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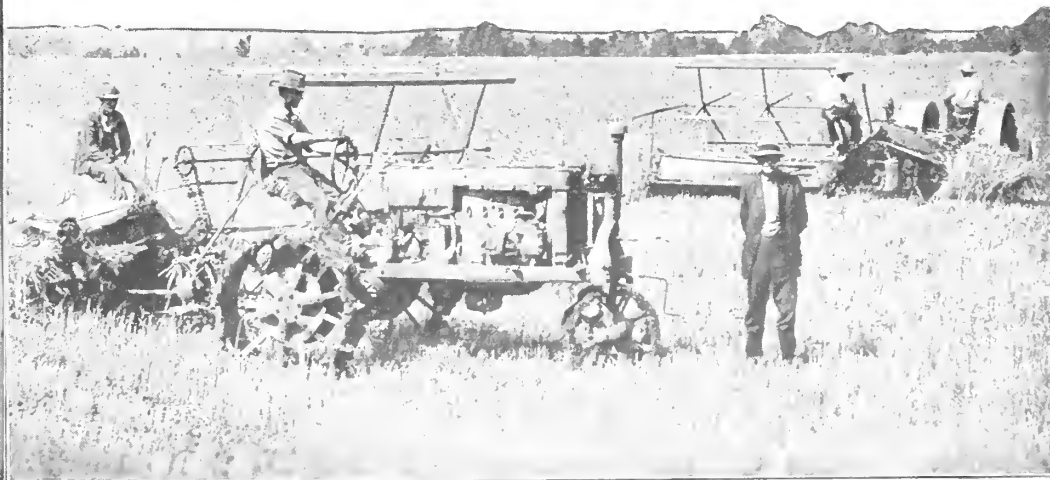
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WOOD'S TESTED SEEDS

LIBRARY
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★ SEP 22 1931 ★
U. S. Department of Agriculture.

For Fall Planting, 1931



A fine field of Certified Beardless Barley, yields ranging from forty to sixty bushels per acre.

Woods Exhibition Hyacinth

T.W. WOOD & SONS

SEEDSMEN *since* 1879
RICHMOND, VA.

Vegetable Seed Trials

5 LEADERS IN GRAIN PRODUCTION

WOOD'S

PEDIGREE WINTER TURF OATS
CERTIFIED BEARDLESS BARLEY
PEDIGREE ABRUZZI RYE
FORWARD WHEAT
NORTON COLD RESISTANT OATS

Throughout the South farmers who have bought our seed of these strains continue to report record yields on large acreages. Their testimonials of satisfaction are on page 4.



Note the long, heavy heads of
Wood's Forward Wheat.

PEDIGREE WINTER GRAY OATS.—This new strain, introduced by us last fall, has proven beyond a doubt the largest yielding Winter Turf Oat on the market. An exceptionally heavy stooler, very winter hardy, disease resistant, and free from cheat, so objectionable in ordinary turf oats generally offered.

CERTIFIED BEARDLESS BARLEY.—Our growers have been most enthusiastic over the out-turn of this crop the past season. Seven of our contract growers report yields of 45 to 65 bushels per acre. Each crop has passed the rigid inspection of the Virginia Crop Improvement Association as being free from disease, mixture or bearded heads. This is one of the most valuable crops for the farm from a grain feeding standpoint.

PEDIGREE ABRUZZI RYE.—Grown from our Improved Certified strain, yielding 30 to 35 bushels per acre. A double purpose crop, furnishing fine grazing during the fall, winter and spring, besides a heavy yield of grain, seed of which is rapidly increasing in demand throughout the country. Makes a heavy growth while common rye is dormant, and matures two weeks earlier. There is such a vast difference between ordinary rye and genuine Abruzzi that you cannot afford to take a chance. Demand Pedigree or Certified strains.

WOOD'S FORWARD WHEAT.—Still retains its leadership in dependability and record yields—many growers reporting (40 to 50 bushels per acre) the largest yields in all their years of farming. Exceptionally smut and rust resistant; very winter hardy; and has 3 to 4 large plump grains to the mesh. We have never known any grower who was not more than pleased with Wood's Forward Wheat.

NORTON COLD RESISTANT OATS.—A new cross with winter hardiness of Winter Turf and high yield and earliness of Fulghum. Both smut and rust resistant, producing a stiff straw, with large, heavy heads and grains. It is rapidly coming into prominence, and believe it will eventually replace Fulghum and other southern oats. In a severe season, when other oats winterkilled, Norton yielded 110 bushels per acre.

TREATING ALL SEED GRAIN IS CHEAP CROP INSURANCE

Plant Pathologist Report a Rapid Increase of Smut in Small Grains Throughout the Southeast.

Smut is taking a heavy toll this year in small grains. Actual field inspections show it is running as high as 50% in wheat, 20% in oats, and 15% in barley, although official inspectors report "disease free" on all crops treated by us. At the present low selling price of grains, it is of utmost importance to maintain high yields and produce disease free crops. Smut not only materially reduces the yield, but makes the grain of very little value.

The cost of treating is small, and regardless of what seed is planted—whether certified or your own seed—every bushel of barley, oats and wheat should be treated. We have installed two special treating machines, which have been approved by Virginia's leading Plant Pathologist, and are in a position to supply treated seed at a small extra charge. Oats and barley treated with Cercosan 10c. per bushel, and seed wheat with the highest grade 50% Copper Carbonate, 5c. per bushel.



One of Our Approved Seed Treating
Machines.

From_____

Always register letters containing money

T. W. WOOD & SONS

SEED GROWERS AND MERCHANTS

P. O. BOX 1415

RICHMOND VA.

BEFORE SEALING THIS ENVELOPE

Be sure you have written your name, postoffice and shipping point plainly on your order.

This space is for
our records. Do
not write in it.

T. W. WOOD & SONS, SEEDSMEN
RICHMOND, VA.

Our Guarantee Wood's Seeds are thoroughly re-cleaned, tested and of the highest quality. We guarantee them to be as represented in purity, germination, seed content and origin up to the full amount of the purchase price. Owing to many factors over which we have no control, such as weather, soil and seeding conditions, we cannot guarantee a crop.

We offer you the best seeds because it is the fair thing to do and because we want to stay in business and grow. But we cannot control planting and cultural methods and weather and soil conditions, all of which affect the outturn of crops.

AMOUNT ENCLOSED

Do not write in
this space

Date

P. O. Order.....

Express Order.....

Check or Draft.....

Cash

Stamps

Parcel Post.	Express.	Freight.
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Total

Prices, especially field seeds, onion sets, fertilizers and poultry foods, are subject to market changes.

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CONTINUED ON OTHER SIDE



Harvesting With
Combine a large acreage

—of—

Certified Wood's Forward Wheat

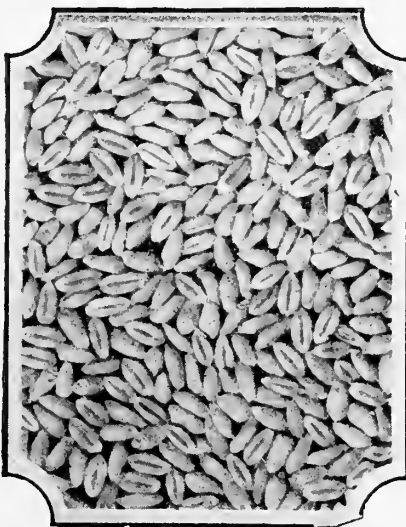
Grown on the Caledonia Prison Farm
North Carolina

WOOD'S TRIPLE CLEANED SEED WHEAT

PAR EXCELLENCE IN QUALITY AND PEDIGREE

Better Improved Strains

The proper selection of your Seed Wheat is most important. In these days of depression and low commodity prices it is necessary that we obtain maximum yields of high quality wheat. We use exceptional care in selecting our seed stocks, which are grown by the most reliable wheat growers in Virginia, being true to type, with heavy, plump grains, and free from smut. A few unsolicited letters from our customers, shown on page 5, is evidence of the dependability and large yielding qualities of Wood's Seed Wheat. The introduction of Wood's Forward Wheat several years ago has more than fulfilled our promises in record yields, and we are confident that this variety will, to a large extent, take the place of old standard varieties formerly used.



99½ to 100% Pure Plump Seed Wheat.
90 to 100% Germ. Free from weeds.

Increased Grain Yields

Nothing is more important than clean wheat for planting purposes. Wood's Seed Wheat, besides being 99½ to 100% pure, is triple recleaned to eliminate all small, immature grains, and entirely free from all foreign weed seeds. As a warning to our customers, the prevalence of smut is more evident than has existed for years, and greater care than ever should be used in selecting your seed. As an extra precaution, regardless of the source of seed, we recommend strongly the treatment of all seed wheat before planting. We are prepared to render this service at a slight extra cost of only 5 cents per bushel over prices quoted in this Catalog. When ordering be sure and specify treated seed wheat.

GROW BETTER WHEAT AT LOWER COST

PEDIGREE NORTON COLD RESISTANT OATS

Heavy Headed, Early Grain Type. Exceptionally Winter Hardy, Resistant to Smut, and High Yielding Strain

Our Pedigree Norton Oats are the finest quality, heavy, plump seed that we have handled, and judged by several county agents and leading farmers as being the best crop of Norton Oats that they had ever seen. On one 30-acre field they yielded 78 bushels, averaging 45 to 60 grains per head. It has remarkable stooling qualities, some plants producing as high as 21 good, plump heads from one grain.

Our Pedigree Norton is a short stemmed, medium growing oat, which stands up well and resists wind damage, maturing as early as the Fulghum. Has a very broad, fine blade or leaf, and an excellent oat for grazing or for feed. This new oat is fast coming into prominence, and should prove a profitable crop to grow for seed purposes. Sample of these oats will be cheerfully sent upon request for your inspection of the fine quality. Sow at the rate of 2 bushels per acre in drills.

NOTE—We recommend that only the Winter Turf and Norton Oats be used for fall planting. They are more winter hardy and larger yielding than the Fulghum, Rust Poof or Appler varieties.

Distributors



Alfalfa,
Red and Sapling
Clover Seed
Guaranteed Origin



Members



American Seed
Association
Southern Seedsmen
Association

WOOD'S SEEDS

T. W. WOOD & SONS, Seedsmen, Richmond, Va.

Long Distance Phone—Dial 3-2138

NOTE: WE MAKE NO CHARGE FOR ANY BAGS
Prices f.o.b. Richmond, Va., Unless Specified Postpaid

We Use Only the Best Grade of New Cotton
and Burlap Bags. When Comparing Prices.
—REMEMBER OUR BAGS ARE FREE—

WOOD'S RECLEANED HIGH YIELDING PEDIGREE SEED GRAINS

RAISED FROM OUR PURE, HEAD SELECTED STRAINS

TRIPLE CLEANED BY OUR SPECIAL MACHINERY—99% PURE, OVER 90% GERMINATION

NEW 2-BUSHEL SACKS INCLUDED—F. O. B. RICHMOND, VA.

ABRUZZI RYE		Furnishes more winter pasture, still making full grain yield, than any other crop, yielding better if grazed. Makes heavy growth while other grains are dormant. Never known to winter kill. Matures 2 weeks before common or Rosen Rye.	
	10-bus. lots, per bus.	Bus.	
Virginia Grown Abruzzi Rye	\$.85	\$.90	
Wood's Pedigree Abruzzi Rye .....	.90	.95	
Grown from our Improved Certified strain.			
Wood's Certified Abruzzi Rye	1.15	1.20	
Records show our new strain yields 1/3 more than ordinary Abruzzi. Inspected by Va. Crop Improvement Association.			
Wood's Rosen Winter Rye .....	.82	.85	

WOOD'S TRIPLE-CLEANED SEED WHEAT

All Seed Wheat should be treated with Copper Carbonate as a preventive against smut. Extra charge 5c. per bushel.			
Beardless Varieties:		10-bus. lots, per bus.	Bus.
Wood's Forward		\$.95	\$1.00
Certified Wood's Forward	1.10	1.15	
Leap's Prolific .....	.95	1.00	
Certified Leap's Prolific	1.10	1.15	
Red May .....	.95	1.00	
Certified Purple Straw	1.15	1.20	
3-year head selection—genuine strain.			
Bearded Varieties:			
V. P. I. No. 131 .....	.95	1.00	
Certified V. P. I. No. 131	1.10	1.15	
Fulcaster .....	.95	1.00	
Stoner .....	.95	1.00	

Orders booked for Oct.-Nov. shipment, your option.

SEED OATS

We recommend treatment of Seed Oats and Barley with Ceresan as a preventive against smut. Extra charge of 10c. per bushel made for treating.			
	10-bus. lots, per bus.	bus.	
Oats in 5-bus. bags (bus. 32 lbs.).			
Virginia Gray Winter Turf Oats	\$.75	\$.77	
The regular strain generally sold.			
Wood's Pedigree Winter Turf Oats .....	.83	.85	
Our improved strain, superior in winter resistance and yield to ordinary turf oats. There is no oat more winter hardy.			
Certified Virginia Gray Winter Turf .....	.90	.92	
Pedigree Norton Cold Proof Oats	1.12	1.15	
A new cross with winter hardness of Winter Turf and Fulghum. See page 1 for further description.			
V. P. I. Black Winter Oats .....	.83	.85	
Red Rust Proof Oats .....	.60	.62	
Pedigree Fulghum Oats .....	.63	.65	
Kanota Oats .....	.63	.65	

SEED BARLEY

Wood's Bearded Winter Barley .....	.83	.85	
Our improved high yielding strain and smut free.			
Wood's Certified Beardless Barley	1.20	1.25	
Field and bin inspected by the Va. Crop Imp. Asso. Containing practically no bearded heads or mixture, and smut free.			
NOTE —Owing to the rapid increase of smut in all small grains, excepting rye, the sowing of untreated seed is done at great risk of the grower.			

WOOD'S FANCY QUALITY GRASS SEED

	Prices Quoted Below Are			Prices Quoted Below		
	f. o. b. Richmond.			are Postpaid to Va.,		
	100-lb. lots	25 to 99-lb. lots	5 to 24-lb. lots	N. C., W. Va., Md., Penn., N. J. and Del.	25 lbs.	10 lbs. 5 lbs.
New Crop—T. M. B.						
No Charge for Bags.						
Timothy .....	.05 3/4	.06 1/2	.08	\$2.25	\$1.10	\$.60
Orchard Grass .....	.10	.10 1/2	.12	3.25	1.50	.80
Kentucky Blue Grass .....	.17	.18	.20	5.10	2.30	1.20
Red Top or Herds Grass .....	.13 1/2	.14 1/2	.16	4.25	1.90	1.00
Tall Meadow Oat Grass .....	.14	.15	.17	4.35	2.00	1.05
Bermuda Grass .....	.24	.25	.27	6.85	3.00	1.55
Italian Rye Grass .....	.06	.07	.09	2.35	1.20	.65
Perennial Rye Grass .....	.09 1/2	.10	.12	3.10	1.50	.80
Meadow Fescue .....	.13 1/2	.14	.16	4.10	1.90	1.00
Chewing's Fescue .....	.35	.36	.38	9.60	4.10	2.10
Rough Stalk Meadow Grass .....	.30	.31	.33	8.35	3.60	1.85
Creeping Bent Grass (Colonial) .....	.82	.83	.85	21.35	8.80	4.45

WOOD'S GRAIN PASTURE MIXTURE

An excellent combination for quick pasture crop. Furnishes fine grazing during fall, winter and spring months. Contains best grazing varieties of Winter Oats, Beardless Barley, Abruzzi Rye, smooth Wheat, together with Vetch, Austrian Winter Peas, Crimson Clover and Rape. Price per bushel 50 pounds, \$1.15; 5-bushel lots and over, \$1.10 per bushel.



DEPENDABLE MIXTURES FOR PERMANENT CROPS

Put up under tried and tested formulas of grasses and clovers adaptable to various soil conditions.

FOR PERMANENT PASTURE

- No. 1. For light gravelly or sandy soils.
- No. 2. For good loam soils.
- No. 3. For heavy loam and clay soils.
- No. 4. For moist bottom land.
- No. 5. For wet bottom land.

FOR PERMANENT HAY CROPS

- No. 6. For light gravelly or sandy soils.
- No. 7. For good loam soils.
- No. 8. For heavy loam and clay soils.
- No. 9. For wet bottom land.

Sow 30 to 35 pounds per acre.

Prices of Wood's Grass and Clover Mixtures listed above f. o. b. Richmond: 100-lb. lots and over, 15c. lb.; 25 to 99-lb. lots, 16c. lb.; 5 to 24-lb. lots, 17c. lb.

Postpaid prices: 5 lbs. \$1.05; 10 lbs. \$2.00; 25 lbs. \$4.60; 50 lbs. \$9.15.

Specify Number of Mixture Desired When Ordering.

WOOD'S VERIFIED-ORIGIN CLOVER SEEDS

Trade Mark Brand Quality.	Prices Quoted Below Are f. o. b. Richmond.			Prices Quoted Below are Postpaid to Va., N. C., W. Va., Md., Penn., N. J. and Del.		
	100-lb. lots and over, per lb.	25 to 99- lb. lots, per lb.	5 to 24- lb. lots, per lb.	25 lbs.	10 lbs.	5 lbs.

No Charge for Bags.

CRIMSON CLOVER—T. M. B.

French or Hungarian grown—New Crop. Orig. bale, 220 lbs., 7½ c. lb.	.07¾	.08	.09	\$2.60	\$1.20	\$.65
Tennessee grown—New Crop.....	.08½	.09	.10	2.85	1.30	.70

ALFALFA—T. M. B.

Kansas grown—U.S. Ver. Origin. . . .	.20	.21	.23	5.85	2.60	1.35
Grimm, Montana grown, ver. origin	.35	.36	.38	9.60	4.10	2.10

RED CLOVER—T. M. B.

Ohio-Illinois grown—U.S. Ver. Origin	.21	.22	.24	6.10	2.50	1.40
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SAPLING CLOVER—T. M. B.

Michigan grown—U.S. Ver. Origin.	.21	.22	.24	6.10	2.50	1.40
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ALSIKE CLOVER—T. M. B.

Ohio grown18	.18½	.20	5.25	2.30	1.20
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BURR CLOVER—T. M. B.

Recleaned in burr.....	.16	.17	.18	4.85	2.10	1.10
Hulled and recleaned.....	.16	.17	.18	4.85	2.10	1.10
White Sweet Clover, scarified.....	.09	.09½	.11	3.00	1.40	.75
White (Dutch) Clover, Fancy, lb. 45c. ....	.36	.37	.40	9.85	4.30	2.20
Japan Clover or Lespedeza.....	.18	.18½	.20	5.25	2.30	1.20
Korean Lespedeza, Certified27	.28	.30	7.60	3.30	1.70

HAIRY VETCH, in orig. bale lots, 220

lbs., each, 9c. lb.09½	.10	.12	3.10	1.50	.80
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AUSTRIAN WINTER PEAS, orig.

bale lots, 220 lbs., 5¼ c. lb.....	.06	.07	.09	2.35	1.20	.65
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DWARF ESSEX RAPE

	.04¾	.05	.07	1.85	1.00	.55
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ONION SETS

	Per quart.	Per ½ peck	Per pk. 9 lbs.	Per bus. 36 lbs.	Postpaid Qt.	½ peck	Peck
Yellow Danvers.....	.15	.45	\$.75	\$1.80	.25	.65	\$1.05
Japanese or Ebenezer.....	.20	.50	.80	1.90	.30	.70	1.10
Silver Skin.....	.20	.50	.85	2.25	.30	.70	1.15
White Pearl.....	.20	.50	.90	2.65	.30	.70	1.20
White Multiplier.....	.20	.60	1.00	3.25	.30	.80	1.30
Yellow Potato—small.....	.20	.60	1.00	3.25	.30	.80	1.30
Yellow Potato—medium....	.20	.50	.90	3.00	.30	.70	1.25

WOOD'S FERTILIZERS

"Standard" Wheat Fertilizer, A. P. A. 12; Am. 2; Potash 4. 200-lb. bag, \$2.70; ton, \$26.00.

"Standard" Vegetable Fertilizer, 8-4-4. 50 lbs. 95c.; 100 lbs. \$1.50; 200-lb. bag, \$2.80; ton, \$27.00.

"Standard" Super-Phosphate (16%), 200 lbs. \$1.60; ton, \$15.00.

"Standard" Bone Meal, 3-22. 50-lb. paper-lined bag, \$1.30; 100-lb. paper-lined bag, \$2.40; ton, \$45.00.

Pulverized Lime Stone, 100-lb. paper bag, 60c.; ton, \$9.00.

Wood's High-Grade Sheep Manure, 25 lbs. 85c.; 50 lbs. \$1.35; 100 lbs. \$2.35; ton, \$45.00.

VIGORO is the ideal plant food for lawns, flower beds, shrubs, potted plants, etc. Prices: 5 lbs. 50c.; 25 lbs. \$1.75; 50 lbs. \$3.00; 100 lbs. \$5.00.

STIMUGERM
LEGUME INOCULATION

Increases the yield and improves the quality of the crop on which it is used.

It adds to the nitrogen supply in your soil—nitrogen is the most expensive ingredient in the fertilizers you buy.

ORDER BY NUMBER

No. 1. For Red, Mammoth, Alsike, Crimson and White Clovers.

No. 2. For Alfalfa, Sweet and Burr Clovers. Price Nos. 1 and 2: ½-bus. size, 40c.; 1-bus. size, 65c.; 1-bus. size, \$1.00; 2½-bus. size \$2.25; 10-bus size, \$8.00

No. 3. For Vetch, Canada Field Peas, Garden Peas and Sweet Peas. Price No. 3: ½-bus. size 40c.; 1-bus. size 65c.; 5-bus. size \$2.25.

COPPER CARBONATE—For treating Seed Wheat. Use 2 ozs. per bus. 5-lb. carton \$1.25; 1-lb. carton 30c. **Cannot be mailed**

CERESAN—For treating Oats and Barley use 3 ounces per bushel. 8-oz. pkg. 50c.; 4-lb. pkg. 75c.; 5-lb. pkg. \$3.00; 25-lb. pkg. \$12.50. **Cannot be mailed.**

Note About Postpaid Prices

Prices quoted postpaid on this page cover all charges delivered to you in States designated.

POSTAGE TO OTHER STATES: To S. C., Ga., Ky., Tenn., Ohio, Ind., N. Y., New England and Mich., add 2c. per pound to postpaid prices.

To Ala., Ark., Fla., Ill., Iowa, La., Miss., Mo. and Wis., add 4c. per pound to postpaid prices.

To Texas, Okla., Kan. and Neb. add 6c. per pound to postpaid prices.

WOOD'S FAMOUS POULTRY FOODS



WOOD'S MIXED FEEDS

	10-lb. bag.	50-lb. bag.	100-lb. bag.
Pamunkey Scratch Food .....	.25	\$1.00	\$1.85
Pamunkey Laying Mash .....	.30	1.25	2.25
Pamunkey Chick Food .....	.30	1.15	2.15
Wood's Scratch Food. Contains sunflower and all yellow corn....	.25	1.05	1.90
Hollybrook Scratchin' Food .....	.30	1.15	2.00
Hollybrook Laying Food .....	.35	1.30	2.35
Hollybrook Growing Mash (with buttermilk) .....	.35	1.40	2.65
Hollybrook Developing Food .....	.35	1.15	2.10
Hollybrook Chick Food .....	.25	1.25	2.25
Hollybrook Pigeon Mixture with corn .....	.40	1.60	2.90
Hollybrook Pigeon Mixture without corn .....	.40	1.60	2.95
Hollybrook Starting Mash (with Buttermilk), 5 lbs. 25c.; 25 lbs. \$1.90; 100 lbs. \$2.85.			

Pratt's Growing Mash (with buttermilk), 10 lbs. 60c.; 25 lbs. \$1.25; 50 lbs. \$2.25; 100 lbs. \$4.25.
Pratt's Buttermilk Baby Chick Food, 5 lbs. 35c.; 10 lbs. 65c.; 25 lbs. \$1.35; 50 lbs. \$2.50; 100 lbs. \$4.90.

WOOD'S 20% DAIRY FEED

76% total digestible nutrients, 10% fat, 10% fibre, 5 sources of protein. Formula approved by Va. State College Dairy Department and the Secretary of the Richmond Milk Producers Association. Every ingredient is of local origin, and made fresh every day. Per 100-lb. bag, \$1.55; 5-bag lots, \$1.50 per bag; per ton, \$29.00.

POULTRY GRAINS

	10-lb. bag.	50-lb. bag.	100-lb. bag.
Cracked Corn .....	.25	\$.90	\$1.65
Sunflower .....	.65	2.75	5.25
Poultry Barley, 75c. bushel 48 pounds.			
Poultry Wheat (soft red), 75c. per bushel 60 pounds.			
Heavy White Oats (for sprouting), 50c. bushel 32 pounds.			
Whole Corn (white), 80c. bushel 56 pounds.			

MEAT SCRAPS

	10-lb. bag.	50-lb. bag.	100-lb. bag.
Wood's Premier, 55% protein .....	.35	\$1.40	\$2.60

BUTTERMILK

	10-lb. bag.	50-lb. bag.	100-lb. bag.
Dried		2.50	4.75

MEAL and WHEAT PRODUCTS

	10-lb. bag.	50-lb. bag.	100-lb. bag.
Alfalfa Meal (choice fine) .....	.30	1.20	2.15
Corn Meal .....	.25	.95	1.70
Bran (winter wheat) .....	.25	.70	1.15
Ship Stuff (winter wheat) .....	.25	.70	1.15
Cotton Seed Meal (38.62%) .....	...	....	1.75

MISCELLANEOUS FEED and NEEDS

	10-lb. bag.	50-lb. bag.	100-lb. bag.
Canada Field Peas .....	.65	2.25	4.25
Hemp (fancy recleaned) .....	.75	2.75	5.00
Oyster Shells (coarse—fine) .....	.15	.50	.75
Poultry Grit .....	.20	.60	1.00
Epsom Salts .....	.70	2.75	5.00
Flax Seed .....	.95	4.00	7.00
Powdered Sulphur, 5 lbs. 45c.; 25 lbs. \$1.65; 100 lbs. \$5.00.			
Oberco (a mash mineral), 50 lbs. \$1.55; 100 lbs. \$2.80.			
Charcoal, 2-lb. pkg. 20c.; 50-lb. bag, \$1.15.			
"O. K." Sanitary Poultry Litter, bale \$2.90.			
Nopco Cod Liver Oil (not prepaid, qt. 60c.; 2 qts. \$1.15; gallon \$2.25; 5 gallons \$9.50.			
"Black Leaf 40" (for controlling lice and mites), 1 oz. 35c.; ½ lb. \$1.25; 2 lbs. \$3.75; 5 lbs. \$7.00.			

WAYNE DAIRY FEEDS

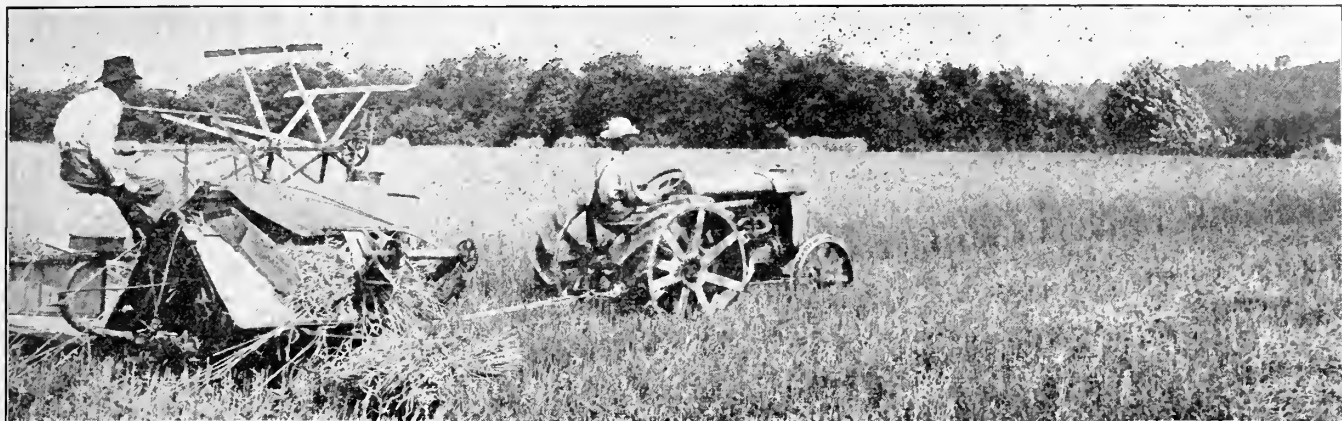
	Per ton.	5-bag lots, per 100 lbs.	100-lb. bag.
16%	\$28.00	\$1.50	\$1.55
20%	35.00	1.85	1.90
24%	36.00	1.90	1.95
WAYNE CALF MEAL, 100-lb. bag, \$3.50; 25-lb. bag, \$1.00.			

WOOD'S FAMOUS BABY CHICKS

Are turning out money makers for those who were farsighted enough to buy them the past season. The prospect for profit in both broilers and eggs the coming fall and winter is very encouraging. Do not fail to buy **WOOD'S BABY CHICKS** this fall, beginning the last week in September. They are dependable chicks from layers out of selected breeding flocks, and make a splendid investment. **Book orders NOW!** 100% live delivery guaranteed. Terms: Cash with order. Hatch day: Tuesdays.

	25 Chicks	50 Chicks	100 Chicks
Barred Rocks	\$3.50	\$6.50	\$12.00
Rhode Island Reds	3.50	6.50	12.00
White Leghorns	3.25	6.00	11.00
White Wyandottes	3.75	7.00	13.00
Heavy Mixed	3.25	6.00	11.00





The use of Clean Seed with a Pedigree will assure you of maximum yields of high quality grain.

NEWS AND VIEWS ABOUT FARM CROPS

PERMANENT PASTURE is one of the very best paying investments that can be made on the farm.

HAIRY VETCH, according to actual demonstrations, have increased acre yields of corn 22 bushels per acre, and 356 pounds of seed cotton per acre following this legume.

CERTIFIED AND PEDIGREE SEEDS will increase your yields and prestige as a grower of better quality crops.

PLANTING DATES OF SEED WHEAT—Highest yields have been obtained from seeding between October 1st to 15th in Virginia. Further south, ten days to two weeks later.

CRIMSON CLOVER, following small grains, is our best soil improver for summer and early fall planting.

WOOD'S GRAIN PASTURE MIXTURE will furnish a very quick and fine pasturage during the fall, winter and spring months.

SOIL EROSION—An experiment at the Missouri Agricultural College showed an annual loss of soil through erosion of 35.7 tons per acre from a soil not producing a crop. The loss of nitrogen on land not producing a crop was found to be 68 pounds per acre greater than where corn, wheat and clover is grown in rotation. Planting a fall cover crop prevents this loss.

ALFALFA—Every farm should have a field of Alfalfa, as it is considered one of the most dependable and largest yielding hay crops. Kansas alfalfa seed has proven the most adaptable.

PRICES on all seeds are at the lowest point in years. A good time to put in a permanent pasture or reseed your old meadows. Fall is the best time for seeding.

U. S. Verified Origin Clover Seed is guaranteed as to locality of production. Play safe and demand Verified Seed when buying Clover Seed requirements.

Reports From Our Customers on Leading Grain Crops

The Wood's Forward Wheat recently secured from you planted on 24½ acres yielded slightly over 1300 bushels, making an average yield of over 53 bushels per acre. This, in my opinion, is one of the finest fields of wheat that I have ever seen or raised. Except for some slight bedding, in my estimation, the wheat would have run 10 to 15 bushels more per acre. Shocks in the field were so close together that it was difficult to get the binder out of the field. Personally I am very enthusiastic about Forward Wheat, as I have never before in my experience as a farmer obtained such a high yield.—O. M. NUCKOLS, Henrico Co., Va., July 24, 1931.

The Pedigree Gray Winter Oats I purchased from you last fall yielded 66 bushels per acre, making a total of over 600 bushels on 9 acres.—V. B. PERRY, County Agent, Charles City County, Va., July 24, 1931.

Certified Wood's Forward Wheat yielded 33 bushels per acre on a 47-acre field, which was the highest yield that any wheat has made since we have been on this farm. We are very well pleased with it, and consider it the best wheat that we have ever raised. The seed was absolutely clean, with no rye or other mixtures in it.—SHERWOOD FOREST FARM, Spotsylvania County, Va.

Last fall I bought of your firm some seed wheat called the Wood's Forward Wheat. I have the finest crop of wheat I have ever seen grow. If the weather keeps good from now till harvest, this field will yield over 40 bushels per acre. Every one who passes by stops to look at this wheat.—A. J. HOUGHINS, Goochland County, Va., June 9, 1931.

I planted Wood's Stoner Wheat last year and it yielded 405 bushels on 10 acres, far ahead of any in this section, and was 100% pure. This year I planted 30 acres and it looks like another record crop, although neighboring wheat is a failure. Wood's Stoner is making wheat a profitable crop in Eastern Virginia.—J. M. WALDEN, King and Queen County, Va., May 21, 1931.

Wood's Forward Wheat yielded 40 bushels per acre on a 50-acre field, making a beautiful crop of wheat.—P. L. SHANNON, Spotsylvania County, Va.

I am expressing my thoughts to you about the wonderful Wood's Forward Wheat that I purchased from you last fall. It yielded more per acre than any other seed wheat I have ever planted. I am more than satisfied.—JAMES PINKNEY, Sumter Co., South Carolina.

You may be interested in knowing that the Pedigree Gray Winter Oats bought of you last fall for our own seeding purposes produced 65 bushels fine quality seed per acre.—TREEMAN & MUNGER, Perry, Oklahoma, June 24, 1931.

It was my pleasure to visit Marlboro County during the harvest season and observe the Norton Oats in the field. I have never seen a better crop of oats than these were. They were well headed, and indications were that they would yield 75 or more bushels per acre.—J. A. ANTHONY, County Agent, Harnett County, N. C., June 22, 1931.

Certified Wood's Forward Wheat threshed out over forty bushels per acre, and would have made fifty bushels had not a storm knocked it down. This is by far the best wheat I have ever planted, and I will never plant anything else.—M. S. BOLES, Goochland County, Va., July 11, 1931.

I have a field of Forward Wheat that is better than any I have ever raised. I believe it will make 30 to 35 bushels per acre. The seed was certified seed last year.—W. L. THOMPSON, Loudoun County, Va., June 25, 1931.

Wood's Garden Seeds for Fall Planting

Wood's Cabbage Seeds

CULTURE.—For fall and early spring setting, plant from the end of September till the first of January. November and December plantings should be made in cold frames or hot beds. Plants from early fall plantings can be set out the end of October or during November to head up early in the spring. Set 18 inches apart in rows 2½ to 3 feet apart, running the rows east and west and setting the plants on the north side of the ridge to prevent the frequent freezing and thawing so injurious to cabbage. Requires a rich soil, plenty of moisture and a highly ammoniated fertilizer, also frequent deep working. One ounce plants 100 feet; 6 to 8 ozs. will make enough plants for an acre.

No. 91. Copenhagen Market

—**Golden Acre Strain.** Matures in seventy days after transplanting. There is no round headed cabbage as early as Copenhagen Market. It makes a hard, solid head 7 to 8 inches in diameter, with few outside leaves, allowing close planting, and has small core. Just the right size to be profitable for shipping and splendid for the home garden. **Pkt. 10c.; oz. 30c.; 1 lb. \$1.00; 1b. \$3.50; 2 lbs. \$6.30; 5 lbs. \$14.00 postpaid.**



Copenhagen Market

No. 96. All Head Early

—A thoroughbred cabbage that adapts itself to a wide range of soils and climate. Makes a deep, flat head, solid and uniform in color, shape and size. In tenderness it is unsurpassed. Matures in 100 to 110 days. **Pkt. 5c.; oz. 25c.; 2 ozs. 40c.; 1 lb. 70c.; 1b. \$2.50; 2 lbs. \$4.50; 5 lbs. \$10.00 postpaid.**

No. 100. Henderson's Succession

—A splendid sort whether grown for mid-summer or the late crop, and keeps well for winter. Heads deep and solid, of handsome color and of the finest quality. The heads become solid before fully matured. **Pkt. 5c.; oz. 20c.; 2 ozs. 35c.; 1 lb. 65c.; 1b. \$2.25; 2 lbs. \$4.00; 5 lbs. \$9.50 postpaid.**



No. 94. Wood's Charleston Wakefield

Long Island Wakefield.

Fine Size, Fine Quality, Uniform.

Ours is as pure a strain as careful selection can make it. It is a week or ten days later than Jersey Wakefield, equally as solid, but considerably larger; has a less pointed and thicker head. Its earliness, hardiness, size and solidity have contributed to make it one of the most universally grown early cabbages. **Pkt. 10c.; oz. 30c.; 2 ozs. 50c.; 1 lb. 80c.; 1b. \$2.75; 2 lbs. \$4.90; 5 lbs. \$11.00; 10 lbs. \$20.00 postpaid.**

No. 98. Henderson's Early Summer

—Although introduced a number of years ago, it still holds its place as an ideal second early cabbage. Forms large, flat, round, solid heads weighing 8 to 10 pounds, and is a sure and reliable header. Comes in about ten days after Early Jersey Wakefield, but is larger. **Pkt. 5c.; oz. 20c.; 2 ozs. 35c.; 1 lb. 65c.; 1b. \$2.25; 2 lbs. \$4.00 postpaid.**

No. 90. Wood's Extra Early

THE EARLIEST OF ALL CABBAGES

—Whether you grow for home use or for market, you should have Wood's Extra Early, for it is the earliest cabbage in cultivation and in every way one of the most desirable extra early varieties. Although pre-eminently an early cabbage it has size, for it is larger than the Jersey Wakefield, though not quite so solid, but fully a week earlier. The quality is good, has few loose leaves, and nearly every plant forms a head. Hardy, resisting cold and unfavorable conditions that often attend early plantings. **Pkt. 10c. oz. 30c.; 2 ozs. 50c.; 1 lb. 90c.; 1b. \$3.00; 2 lbs. \$5.40; 5 lbs. \$13.10 postpaid.**



Wood's Extra Early Cabbage

No. 95. Early Flat Dutch

—To follow Jersey Wakefield this is in every way satisfactory, for it is one of the most reliable medium-early varieties. A sure header, makes large, flat, solid heads that in quality are the equal of any. **Pkt. 5c.; oz. 20c.; 2 ozs. 35c.; 1 lb. 65c.; 1b. \$2.25; 2 lbs. \$4.00; 5 lbs. \$9.50 postpaid.**

No. 97. All Seasons

—Heads very large and round, or somewhat flattened. Very solid; stands heat and dry weather remarkably well, and keeps as well as the winter sorts; sure heading. **Pkt. 5c.; oz. 20c.; 2 ozs. 35c.; 1 lb. 65c.; 1b. \$2.25; 2 lbs. \$4.00; 5 lbs. \$9.50 postpaid.**

No. 99. Early Drumhead

—Makes a most excellent, sure-heading second early cabbage of as fine quality as anyone could wish. The heads are large, flattened on top, solid, crisp and tender. **Pkt. 5c.; oz. 20c.; 2 ozs. 35c.; 1 lb. 65c.; 1b. \$2.25; 2 lbs. \$4.00 postpaid.**



No. 93. Wood's Selected Early Jersey Wakefield

The Finest Strain of American Grown Extra Early Wakefield

Ours is an extra early strain, and in hardiness, solidity, uniformity and fine quality our strain has been developed to a degree unsurpassed by any other strain. We believe our Wakefield is as finely bred a strain as can be had at any price. Hardy, the heads uniformly pointed with few outside leaves and the quality is excellent. **Pkt. 10c.; oz. 30c.; 2 ozs. 50c.; 1 lb. 80c.; 1b. \$2.75; 2 lbs. \$4.90; 5 lbs. \$11.00; 10 lbs. \$20.00 postpaid.**

CABBAGE PLANTS.—Late varieties can be had up to September 15th. Early varieties during October and November. 45c. per 100; 500 for \$1.85 postpaid. Not prepaid, 35c. per 100; \$3.00 per 1,000.

ASPARAGUS ROOTS**Washington Rust Resistant**

—The rust resistant variety bred by the U. S. Department of Agriculture. By mail postpaid, 25 for 60c.; 50 for \$1.15; \$2.00 per 100. Not prepaid, 50 for \$1.00; \$1.75 per 100; 500 for \$6.75; \$12.00 per 1000.

Palmetto

—By mail postpaid, 25 for 50c., 50 for 95c.; \$1.65 per 100. Not prepaid, 50 for 80c.; \$1.40 per 100; \$10.00 per 1000.

BROCCOLI**No. 85. WHITE CAPE.**

If you have not been successful with cauliflower, try broccoli; it is easier to grow. Similar to cauliflower, but taller, the heads more divided, and will stand greater extremes of temperature. Cultivate like cabbage. One ounce produces about 2,000 plants. Pkt. 10c.; ½ oz. 25c.; oz. 45c.; 2 ozs. 85c.; 1 lb. \$1.60; 1 lb. \$6.00 postpaid.



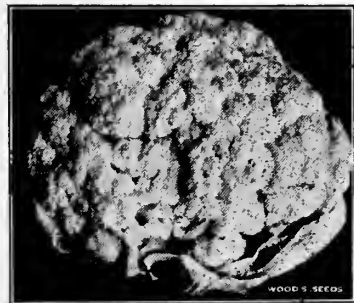
White Cape Broccoli

No. 86. CALABRESE GREEN SPROUTING ITALIAN.—Clusters of sprouts are produced which should be cut when fully developed. It will then continue to produce sprouts which should be cut regularly. Easy to grow and will yield an abundance of greens for a long time. Pkt. 10c.; ½ oz. 35c.; oz. 65c.; 2 ozs. \$1.20; 1 lb. \$2.25; 1 lb. \$8.00 postpaid.

No. 84. ITALIAN SALAD BROCCOLI.—This is the type generally grown in Delaware, Maryland and the Eastern Shore of Virginia. It does not produce sprouts like the Calabrese, but is used as a salad like Seven Top Turnip. Pkt. 5c.; oz. 15c.; 1 lb. 35c.; 1 lb. \$1.25; 2 lbs. \$2.20; 5 lbs. \$5.20.

CAULIFLOWER

—Cauliflower requires the same treatment and cultivation as cabbage. Not quite as hardy, either in resistance to dry, hot weather or to cold weather, but where they can be watered during dry spells or protected during the winter they make a very satisfactory crop. Plant in the fall, transplant to cold frames and set out early in the spring.



Wood's Earliest Snowball Cauliflower

No. 129. Extra Early Dwarf Erfurt

—A first-class cauliflower, ranking next to our Snowball. Produces large, white, close, firm heads of fine quality. It is extra early and a sure header. Pkt. 15c.; ½ oz. 55c.; 1 oz. \$1.00; oz. \$1.75; 1 lb. \$6.00; 1 lb. \$22.00.

No. 130. Autumn Giant

—A valuable late variety. The heads are large and white and remain long fit for use. Pkt. 10c.; ½ oz. 30c.; oz. 50c.; 2 ozs. 90c.; 1 lb. \$1.50; 1 lb. \$5.50.

CORN SALAD OR FETTICUS

Sometimes called Lambs Lettuce. A very delightful salad that can be served like lettuce or cooked like spinach. Plant in September to produce salad during the fall. Make the drills a foot apart, cover half an inch, press the soil firmly and cultivate like spinach. **No. 185. LARGE SEEDED.**—By mail postpaid, pkt. 10c.; oz. 15c.; 1 lb. 40c.; 1 lb. \$1.25.

No. 188. CURLED CRESS

—Can be planted either in the spring or fall. The plants are cut and tied in bunches like water cress. Plant in drills one foot apart. One ounce will plant 200 feet of drill. Pkt. 5c.; oz. 10c.; 1 lb. 30c.; 1 lb. 90c.; 2 lbs. \$1.50 postpaid.

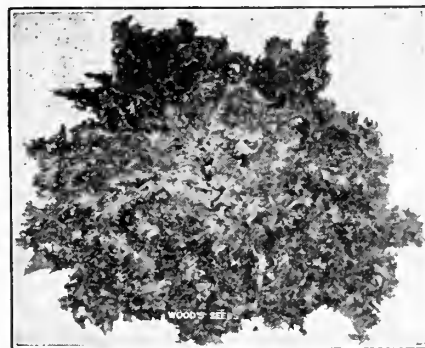
HORSE RADISH ROOTS

Place your order now for delivery in November. 40c. per doz.; 50 for 85c.; \$1.50 per 100 postpaid. Not prepaid, 35c. per doz.; 50 for 75c.; \$1.40 per 100; 500 for \$6.50; \$12.00 per 1,000.

ENDIVE

—A delicious salad for fall and winter use. Plant in August and September in 18-inch drills and thin out to one foot apart. When nearly grown, and two to three weeks before it is to be used, tie up the outer leaves to blanch the heart. In dry seasons give plenty of water. An ounce will plant 100 feet of drill.

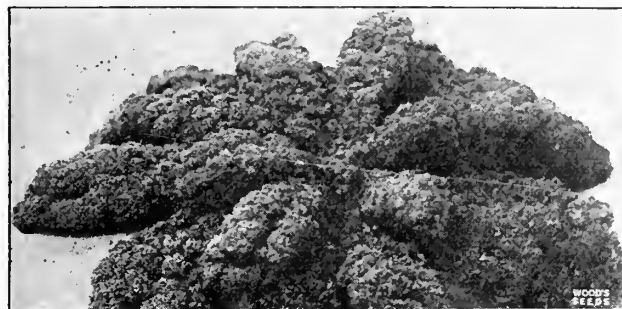
No. 210. GREEN CURLED.—Pkt. 10c.; oz. 15c.; 1 lb. 35c.; 1 lb. \$1.25; 2 lbs. \$2.25 postpaid.



Green Curled Endive

KALE OR BORECOLE

—Siberian and Scotch are the popular sorts for fall sowing. Sow till October 15th, either broadcast or in drills 18 inches apart; give some cultivation, and they will yield greens throughout the winter. Spring or Smooth Kale makes greens earlier than the winter sorts. Sow 8 lbs. per acre broadcast, 4 to 5 lbs. in drills.



Dwarf Curled Scotch Kale

No. 220. Slow Seeding Kale

—Not as hardy as Siberian and Scotch, but will stand without seeding long after other kinds have bolted to seed. The best seller on the Richmond market. Pkt. 10c.; oz. 15c.; 1 lb. 35c.; 1 lb. \$1.25; 2 lbs. \$2.25; 5 lbs. \$5.20 postpaid.

No. 219. Early Curled Siberian BLUE KALE or DWARF GERMAN GREENS.

A hardy, vigorous, spreading green kale, with a distinctive bluish tinge. So hardy that it will stand the winter without protection and make rapid growth in the spring. The leaves are beautifully curled around the edges and retain their crisp, fresh appearance long after cutting. Slow to run to seed. Pkt. 5c.; oz. 10c.; 2 ozs. 15c.; 1 lb. 20c.; 1 lb. 65c.; 2 lbs. \$1.10; 5 lbs. \$2.40; 10 lbs. \$4.35 postpaid.

No. 221. Dwarf Curled Scotch or Norfolk

—The most beautiful variety. Makes a quick and large growth; leaves of a bright, deep green color, exquisitely curled and crimped; very hardy. Pkt. 5c.; oz. 10c.; 2 ozs. 15c.; 1 lb. 25c.; 1 lb. 70c.; 2 lbs. \$1.20; 5 lbs. \$2.65; 10 lbs. \$4.85 postpaid.

No. 222. Spring or Smooth Kale

—SPRING SPROUTS OR HANOVER SALAD. Largely sown in the fall for cutting during the winter and spring before the winter kinds are ready. Cut it while young and tender; ready in three to four weeks after planting. Plant every two weeks for a supply of tender sprouts. Pkt. 5c.; 1 lb. 10c.; 1 lb. 35c.; 2 lbs. 60c.; 5 lbs. \$1.25; 10 lbs. \$2.25 postpaid.



Kohl Rabi.

KOHL RABI

—Combines the flavors of the cabbage and turnip and makes a splendid dish if used when two to three inches thick; thin to six inches apart.

No. 225. EARLY WHITE VIENNA.—Pkt. 5c. oz. 20c.; 2 ozs. 35c.; 1 lb. 60c.; 1 lb. \$2.00; 2 lbs. \$3.50; 5 lbs. \$8.40 postpaid.

LEEK

—Sow in September and transplant in the fall or early spring 4 to 6 inches apart in rows 18 inches apart.

No. 227. LARGE FLAG.—Pkt. 5c.; oz. 20c.; 2 ozs. 35c.; 1 lb. 60c.; 1 lb. \$2.00; 2 lbs. \$3.50; 5 lbs. \$8.40 postpaid.

LETTUCE FOR FALL PLANTING



Wood's Cabbage Lettuce

No. 238. Grand Rapids Among the curled or loose leaved lettuces there is nothing handsomer than Grand Rapids. It makes a quick growth, is hardy and holds its crispness for days after being cut. Forms large, compact clusters finely crimped around the edges. Crisp and tender, sweet and delicious. It will stand more neglect than any other lettuce. **Pkt. 5c.; oz. 15c.; 2 oz. 25c.; 1 lb. 40c.; 1 lb. \$1.35; 2 lbs. \$2.40; 5 lbs. \$5.65 postpaid.**

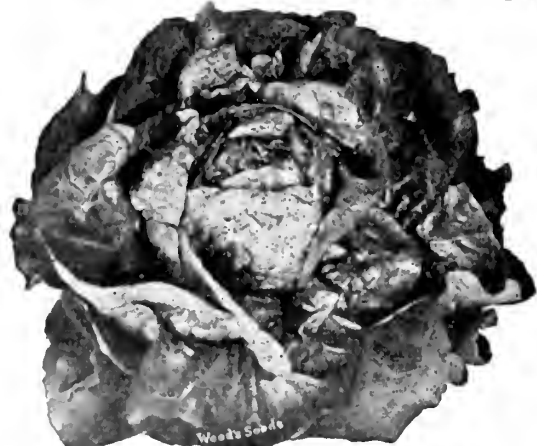
No. 242. Iceberg No lettuce is more crisp, especially the large ribs, which are like celery stalks. A sure and reliable header. Forms a large compact head, very white inside; the quality is fine, being sweet, crisp and delicious. **Pkt. 10c.; oz. 20c.; 2 ozs. 30c.; 1 lb. 45c.; 1 lb. \$1.60; 2 lbs. \$2.85; 5 lbs. \$6.50 postpaid.**

No. 232. New York or Wonderful A big head lettuce as solid, compact, tight headed and crisp as a cabbage. The heart is creamy white, sweet and tender with no trace of bitterness. The outer leaves are deep green and frilled at the edges; very slow in running to seed. This is the lettuce so largely shipped to Eastern markets under the name of Iceberg. **Pkt. 10c.; oz. 20c.; 2 ozs. 35c.; 1 lb. 60c.; 1 lb. \$2.00; 2 lbs. \$3.50; 5 lbs. \$8.00; 10 lbs. \$15.00 postpaid.**

No. 233. California Cream Butter Does well everywhere and in all seasons. Very hardy and especially recommended for outdoor growing; very cold resistant. One of the most buttery flavored. **Pkt. 5c.; oz. 15c.; 2 ozs. 25c.; 1 lb. 40c.; 1 lb. \$1.35; 2 lbs. \$2.40; 5 lbs. \$5.65 postpaid.**

No. 235. Early Curled Simpson A sure cropper even under adverse conditions. Makes a well blanched, curly, loose head; early, crisp and tender. Especially adapted for sowing thickly in rows and cutting when young. Should be grown in every home garden. **Pkt. 5c.; oz. 15c.; 2 ozs. 25c.; 1 lb. 40c.; 1 lb. \$1.25; 2 lbs. \$2.20; 5 lbs. \$5.20 postpaid.**

No. 234. Black Seeded Simpson —One of the easiest varieties to grow and a very reliable one. Decidedly crisp with a tender, semi-solid crisp head. The leaves are ruffled and even the outside ones are tender; a very slow seeder. **Pkt. 5c.; oz. 15c.; 2 ozs. 25c.; 1 lb. 40c.; 1 lb. \$1.35; 2 lbs. \$2.40; 5 lbs. \$5.65 postpaid.**



Wood's Improved Big Boston Lettuce

Lettuce requires rich, moist soil, clean and thorough cultivation and plenty of water. Plant till October, about 1/2-inch deep, and transplant to the open ground in November, setting the plants 8 to 12 inches apart in 18-inch rows. They should be protected with straw or litter. To have them head during the winter, transplant to cold frames or hot beds. One ounce will produce about 1500 plants.

No. 230. Wood's Cabbage Lettuce

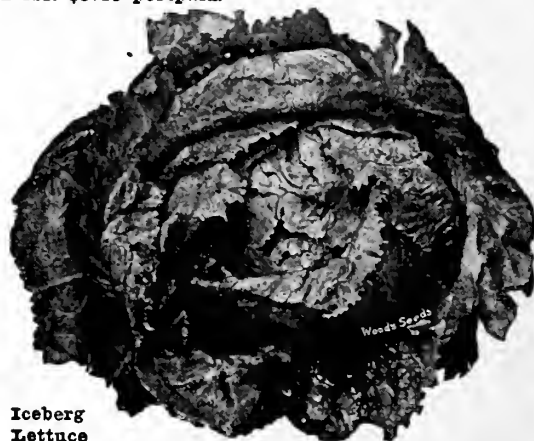
HARDEST AND BEST LETTUCE FOR OUTDOOR GROWING

No lettuce will stand cold weather better and none will make a finer, tightly folded solid head that is large, firm, well blanched and of such really splendid buttery quality. We introduced Wood's Cabbage Lettuce more than forty years ago, and in all these years we have not found its equal for fall sowing for wintering outdoors in the South. **Pkt. 10c.; oz. 20c.; 2 ozs. 30c.; 1 lb. 50c.; 1 lb. \$1.75; 2 lbs. \$3.10; 5 lbs. \$7.40 postpaid.**

No. 239. Crisp-as-Ice Neither extra early nor extra large, but a fine lettuce for the private garden. In delicate flavor and tenderness no other is superior. It is so crisp and brittle as to fully justify the name. The heads are hard with rich, creamy yellow hearts that are exceedingly tender and sweet, delicate flavor. Slow to start to seed. **Pkt. 10c.; oz. 20c.; 2 ozs. 30c.; 1 lb. 50c.; 1 lb. \$1.75 postpaid.**

No. 236. Improved Hanson A sure and reliable header and keeps better than most heading varieties. Makes a large solid, compact head, exceedingly crisp, tender and sweet, and blanches well; extremely slow to shoot to seed. Very much like Iceberg, except that it is larger and the green color is slightly lighter. **Pkt. 5c.; oz. 15c.; 2 ozs. 25c.; 1 lb. 40c.; 1 lb. \$1.35; 2 lbs. \$2.40; 5 lbs. \$5.65 postpaid.**

No. 237. Summer Allheart An all seasons lettuce for although primarily a summer variety it does well planted at all seasons, succeeds everywhere and stands the winter outdoors splendidly. It makes a large, firm, compact head with well blanched heart; the quality is excellent; the flavor is sweet and buttery. A satisfactory lettuce under all conditions. **Pkt. 10c.; oz. 20c.; 2 oz. 30c.; 1 lb. 50c.; 1 lb. \$1.75; 2 lbs. \$3.15 postpaid.**



Iceberg Lettuce

No. 240. Cos or Romaine Dark Green Strain. Makes a fine, well folded head of extra superior quality, firm and compact; the heart and midribs blanch nearly white. Our dark green strain is fast supplanting all other cos lettuces. **Pkt. 10c.; oz. 20c.; 2 ozs. 30c.; 1 lb. 45c.; 1 lb. \$1.50; 2 lbs. \$2.65; 5 lbs. \$6.35; 10 lbs. \$11.70 postpaid.**

No. 231. Wood's Improved Big Boston

THE LETTUCE FOR COLD FRAMES

We confidently believe our selected strain of Big Boston is as finely bred and as near perfect as can be had. The type is uniform, the heads extra large, firm and solid; the hearts have that crispy tenderness every one enjoys in a lettuce. These finer qualities are retained long after cutting and add materially to its value for shipping. It may be planted in the open ground in the fall, in frames for early spring, and forced under glass for winter. It heads up splendidly under cold weather conditions. **Pkt. 5c.; oz. 15c.; 2 ozs. 25c.; 1 lb. 40c.; 1 lb. \$1.25; 2 lbs. \$2.20; 5 lbs. \$5.20; 10 lbs. \$9.50 postpaid.**

No. 241. Chicken Lettuce Unlike any lettuce you have ever grown, one that will yield more chicken feed than any plant grown for greens. Three to four feet high, loaded with leaves that may be pulled like kale. After cutting it keeps on growing. **Pkt. 10c.; oz. 20c.; 2 ozs. 30c.; 1 lb. 45c.; 1 lb. \$1.50; 2 lbs. \$2.65; 5 lbs. \$6.00 postpaid.**

Lettuce Plants WOOD'S CABBAGE, BIG BOSTON and ICEBERG. Ready September and October. 45c. per 100 postpaid. Not prepaid, 35c. per 100; \$3.00 per 1,000.



Southern Giant Curled Mustard

MUSTARD—Sow during September or October or in February, March or April, either broadcast or in rows six inches apart. Sow one ounce to 80 feet of drill, or broadcast five to six pounds per acre.

No. 291. Tendergreen—Mustard Spinach—A quick growing all seasons salad that can be grown even in hot weather. It is a mustard with the spinach flavor. Pkt. 5c.; oz. 10c.; 1 lb. 30c.; 1 lb. \$1.00; 2 lbs. \$1.75 postpaid.

No. 290. Southern Giant Curled—The most popular mustard with Southern growers. It forms a great mass of leaves beautifully ruffled and finely curled and crimped around the edges, succulent, pungent and of sweet flavor. Pkt. 5c.; oz. 10c.; 1 lb. 20c.; 1 lb. 60c.; 2 lbs. \$1.00; 5 lbs. \$2.25; 10 lbs. \$4.10 postpaid.

No. 292. Chinese Broad Leaved—When prepared like spinach makes fine greens. Ready in six weeks from sowing; tender and free from bitter flavor. Pkt. 5c.; oz. 10c.; 1 lb. 20c.; 1 lb. 60c.; 2 lbs. \$1.00; 5 lbs. \$2.25; 10 lbs. \$4.10 postpaid.

Onion Seeds for Fall Planting

Plant in a well-prepared bed in August or September, and when the size of a goose quill transplant 4 inches apart in 18-inch rows, trimming the tops and roots; it is not unusual to double the yield by transplanting. For fall planting we recommend Mammoth Silver King, Copper King and Prize Taker. One ounce plants 100 feet of drill; 5 to 6 pounds will transplant an acre.

No. 307. Copper King

—Attains an enormous size; flesh white; sweet, mild and tender. Pkt. 10c.; oz. 20c.; 2 ozs. 35c.; 1 lb. 65c.; 1 lb. \$2.25; 2 lbs. \$4.00 postpaid.

No. 308. Prize Taker or

Spanish King—The outside is a rich straw color, the flesh pure white, sweet and mild. Pkt. 5c.; oz. 20c.; 2 ozs. 35c.; 1 lb. 60c.; 1 lb. \$2.00; 2 lbs. \$3.50 postpaid.

No. 310. Mammoth Silver King

—One of the largest Italian onions, often 5 inches in diameter. Skin and flesh white, very tender and mild flavored. Pkt. 5c.; oz. 20c.; 2 ozs. 35c.; 1 lb. 65c.; 1 lb. \$2.25; 2 lbs. \$4.00 postpaid.

No. 301. Large Red Wethersfield—Skin purplish red; hard and solid. Pkt. 5c.; oz. 15c.; 1 lb. 45c.; 1 lb. \$1.60; 2 lbs. \$2.85; 5 lbs. \$6.75 postpaid.

No. 302. Yellow Globe Danvers—Uniformly globe shaped, have small necks and ripen evenly. Pkt. 5c.; oz. 15c.; 2 ozs. 25c.; 1 lb. 45c.; 1 lb. \$1.65; 2 lbs. \$2.95; 5 lbs. \$7.00 postpaid.

No. 303. Silver Skin or White Portugal—For growing onions, for sets, for bunching in the spring and as a salad when young. Pkt. 10c.; oz. 20c.; 2 ozs. 35c.; 1 lb. 60c.; 1 lb. \$2.25; 2 lbs. \$4.00; 5 lbs. \$9.80 postpaid.

No. 309. Extra Early White Pearl—The quickest of pearly white onions, tender, mild and of excellent flavor. Plant in the fall to make early spring onions. Pkt. 10c.; oz. 25c.; 1 lb. 80c.; 1 lb. \$2.75; 2 lbs. \$4.90; 5 lbs. \$12.00 postpaid.



Copper King

Onion Sets for Fall Planting

Plant 4 inches apart in rows 1 foot apart and about 1/2-inch deep, but do not cover the sets entirely, except Potato Onions, which plant 10 inches apart in 2-foot rows and cover 1 inch.

EXTRA EARLY WHITE PEARL—Extra early, pure white, mild and delicate flavor. Earlier than any other variety. Qt. (1 lb.) 30c.; 1/2 peck 70c.; peck (8 lbs.) \$1.20 postpaid. Not postpaid, qt. 20c.; 1/2 peck 50c.; peck 90c.

SILVER SKIN—Qt. (1 lb.) 30c.; 1/2 peck 70c.; peck (8 lbs.) \$1.15 postpaid. Not postpaid, qt. 20c.; 1/2 peck 50c.; peck 85c.

YELLOW DANVERS—Qt. (1 lb.) 25c.; 1/2 peck 65c.; peck (8 lbs.) \$1.05 postpaid. Not postpaid, qt. 15c.; 1/2 peck 45c.; peck 75c.

RED WETHERSFIELD—Qt. (1 lb.) 25c.; 1/2 peck 65c.; peck (8 lbs.) \$1.05 postpaid. Not postpaid, qt. 15c.; 1/2 peck 45c.; peck 75c.

JAPANESE OR EBENEZER—Qt. 30c.; 1/2 peck 70c.; peck (8 lbs.) \$1.10 postpaid. Not postpaid, qt. 20c.; 1/2 peck 50c.; peck 80c.

WHITE MULTIPLIER—Qt. (1 lb.) 30c.; 1/2 peck 80c.; peck (8 lbs.) \$1.30 postpaid. Not postpaid, qt. 20c.; 1/2 peck 60c.; peck \$1.00.

YELLOW POTATO—Small Sets—Qt. (1 lb.) 30c.; 1/2 peck 80c.; peck (8 lbs.) \$1.30 postpaid. Not postpaid, qt. 20c.; 1/2 peck 60c.; peck \$1.00.

Medium Size Sets—Qt. (1 lb.) 30c.; 1/2 peck 70c.; peck (8 lbs.) \$1.20 postpaid. Not postpaid, qt. 20c.; 1/2 peck 50c.; peck 90c.

PARSLEY—Plant half inch deep in September or October and give slight protection, or sow in cold-frame or hot-bed for winter use. Germinates slowly. Soak for twenty-four hours before planting.

No. 314. Champion Moss Curled—The most improved strain; beautifully curled and crimped. If cut when about three inches high, it starts a new growth that will be better curled and a brighter color. Pkt. 5c.; oz. 10c.; 1 lb. 30c.; 1 lb. 90c.; 2 lbs. \$1.50; 5 lbs. \$3.65 postpaid.

No. 315. Plain or Single—Hardier than the curled, stronger flavored; color very dark green. Pkt. 5c.; oz. 10c.; 1 lb. 30c.; 1 lb. 90c.; 2 lbs. \$1.50; 5 lbs. \$3.65 postpaid.

RHUBARD ROOTS—In November set out 4 feet apart in rich soil in a shaded place, using plenty of stable manure. Protect with manure during winter. By mail postpaid, 25c. each; 3 for 60c.; \$1.50 per dozen. Not prepaid, 20c. each; 3 for 50c.; \$1.25 per dozen.

WINTER RADISHES

Winter Radishes are slower in growth than other radishes, but the flesh is firmer and they are better keepers. The quality is not so dependent on quick growth as with other sorts, but they should have a good, light, mellow soil for best results. Sow during August, September or early October half an inch deep in rows 18 to 24 inches apart and thin out. When freezing weather comes on take them up and pack in sand in a cool cellar or bury them outside, and they will keep all winter. One ounce sows 50 feet of drill; 8 to 10 pounds sows an acre.

No. 393. Rose China Winter

—Cylindrical in shape; of medium size; bright deep rose-colored skin. The flesh is white, very solid and of the very finest quality. The most popular of all winter radishes; a fine keeper. Pkt. 5c.; oz. 10c.; 2 ozs. 15c.; 1 lb. 25c.; 1 lb. 80c.; 2 lbs. \$1.35; 5 lbs. \$3.15 postpaid.

No. 392. Chinese or Celestial

—Always crisp, mild and juicy, and undoubtedly the finest of all extra large, pure white radishes. Grows from 12 to 15 inches long and fully 5 inches thick. Pkt. 5c.; oz. 10c.; 1 lb. 25c.; 1 lb. 85c.; 2 lbs. \$1.35; 5 lbs. \$3.15 postpaid.

No. 394. Long Black Spanish

—One of the latest and hardest varieties. Has dark brown skin; oblong in shape, holding its thickness throughout. Pkt. 5c.; oz. 10c.; 1 lb. 25c.; 1 lb. 80c.; 2 lbs. \$1.35; 5 lbs. \$3.15 postpaid.



Chinese or Celestial Radish

For prices other varieties, see our Spring Catalog.

SPINACH

—For fall use plant in August or September; for winter or spring plant from the end of September till December—one inch deep in drills

18 to 24 inches apart. Requires little cultivation. Two ounces will plant 100 feet of drill; 12 to 15 pounds, one acre.

No. 402. NORFOLK SAVOY OR BLOOMSDALE.

—Grows upright with thick, dark green leaves, curled like a savoy cabbage. Very hardy and grows rapidly. Pkt. 5c.; oz. 10c.; 1 lb. 15c.; lb. 35c.; 2 lbs. 60c.; 5 lbs. \$1.25; 10 lbs. \$2.25 postpaid.

Not prepaid, 10 lbs. \$2.00; 50 lbs. and over, 18c. per lb.

No. 405. LONG STANDING BLOOMSDALE.

—Shoots to seed more slowly than ordinary Bloomsdale. Pkt. 5c.; oz. 10c.; 1 lb. 15c.; lb. 40c.; 2 lbs. 70c.; 5 lbs. \$1.50; 10 lbs. \$2.60 postpaid. Not prepaid, 10 lbs. \$2.25; 50-lb. lots 21c. per lb.

No. 403. LONG SEASON.—Forms a rosette of intense dark green, thick, tender, succulent, crumpled leaves. No other variety will stand so long without running to seed. Pkt. 5c.; oz. 10c.; 1 lb. 15c.; lb. 35c.; 2 lbs. 60c.; 5 lbs. \$1.25; 10 lbs. \$2.25 postpaid. Not prepaid, 10 lbs. \$2.00; 50 lbs. and over 18c. per lb.



VEGETABLE PLANTS

—We supply all kinds in their proper seasons. Late cabbage up to September cabbage during October and November. Whenever we cannot supply the varieties ordered, we will send a variety as closely resembling it as possible.

Orders received late in the week will be forwarded early the following week to avoid lying over Sunday en route.

LATE CABBAGE—By mail 45c. per 100 postpaid. Not prepaid, 35c. per 100; \$3.00 per 1,000.

EARLY CABBAGE—By mail 45c. per 100 postpaid. Not prepaid, 35c. per 100; \$3.00 per 1,000.

CAULIFLOWER (Ready in October)—50 for 75c.; \$1.25 per 100 postpaid.

HORSE RADISH ROOTS—Ready in November. 40c. per doz.; 50 for 85c.; \$1.50 per 100 postpaid. Not prepaid, 35c. per doz.; 50 for 75c.; \$1.40 per 100.

LETTUCE—By mail 45c. per 100 postpaid. Not prepaid, 35c. per 100; \$3.00 per 1,000.

RHUBARB ROOTS—Ready in November. 25c. each; 3 for 60c.; \$1.50 per doz. postpaid. Not prepaid, 20c. each; 3 for 50c.; \$1.25 per doz.; 50 for \$4.50.

SAGE—By mail postpaid, 20c. each; \$1.50 per doz. Not prepaid, 15c. each; \$1.25 per dozen.

THYME—By mail postpaid, 20c. each; \$1.50 per doz. Not prepaid, 15c. each; \$1.25 per dozen.

TURNIP AND RUTABAGA

Sow in July or August either broadcast or in rows 2 feet apart and thin out to 4 inches apart. Sow salad varieties in August or September. An ounce plants 100 feet of drill; 1½ pounds one acre in drills; 2 pounds one acre broadcast; sow salad varieties 3 pounds to the acre.

PRICES

All varieties, unless otherwise quoted, pkt. 5c.; oz. 10c.; 1 lb. 20c.; lb. 60c.; 2 lbs. \$1.00; 5 lbs. \$2.25; 10 lbs. \$4.10 postpaid.

MILAN TURNIPS

At least a week earlier than any other. They are without an equal for the table.

No. 445. **EXTRA EARLY WHITE MILAN**.—Pkt. 5c.; oz. 10c.; 1 lb. 30c.; lb. 90c.; 2 lbs. \$1.50; 5 lbs. \$3.65 postpaid.

No. 446. **EXTRA EARLY PURPLE TOP MILAN**.—Pkt. 5c.; oz. 10c.; 1 lb. 30c.; lb. 90c.; 2 lbs. \$1.50; 5 lbs. \$3.65 postpaid.

No. 450. Wood's Improved Red Top White Globe

—Handsomeness, appearance and extra fine quality easily account for the universal popularity of our splendidly bred strain. Globe-shaped, of good size; the upper part purple, the lower part pure white, with fine-grained, tender, pure white flesh. For table use, it is at its best when about three inches across, but for stock feeding it should be grown to full size. For the private garden and for market it has no superior; a heavy cropper, early and of extra good quality. Pkt. 5c.; oz. 10c.; 2 ozs. 15c.; 1 lb. 25c.; lb. 70c.; 2 lbs. \$1.20; 5 lbs. \$2.65 postpaid.



Wood's Improved Red Top Globe

No. 449. **MAMMOTH RED TOP WHITE GLOBE**.—White with purple tops. A big yielder; fine for the table and stock feeding.

No. 447. **EARLY RED OR PURPLE TOP**.—Flat; white with purple top; fine grained and tender; one of the best early turnips.

No. 448. **EARLY WHITE FLAT DUTCH**.—One of the best early turnips for the family garden; sweet and tender.

No. 451. **LONG WHITE COWHORN**.—A productive, quick growing turnip of excellent quality, fine grained and sweet. Often twelve to fifteen inches long.

No. 452. **WHITE EGG**.—An early, egg-shaped, smooth, pure white variety with small tops. Flesh sweet, firm and mild.

No. 453. **LARGE WHITE NORFOLK GLOBE**.—Makes large round white roots, excellent for table or stock; also quite largely used for winter salad.

No. 461. **MIXED TURNIP SEEDS**.—A fine home garden mixture of all varieties.

Amber or Yellow Globe Turnip



No. 454. **POMERANIAN WHITE GLOBE**.—Extra large, round, white; fine for table and stock; a big yielder.

No. 457. **LARGE AMBER OR YELLOW GLOBE**.—Globe shaped, solid yellow flesh. Fine for table and stock; keeps well.

No. 456. **PURPLE TOP YELLOW ABERDEEN**.—A splendid keeper. Flesh is yellow, very solid, tender and sweet. Hardy and a good yielder; fine stock turnip.

No. 458. **GOLDEN BALL OR ORANGE JELLY**.—

One of the sweetest and best yellow turnips; hardy; flesh is firm and of most excellent flavor.

SALAD TURNIPS

No. 462. **SHOGIN OR JAPANESE**.—Resists insects and can be grown in hot weather; makes a turnip 2 to 3 inches in diameter. Pkt. 5c.; oz. 10c.; 1 lb. 25c.; lb. 85c.; 2 lbs. \$1.45; 5 lbs. \$3.40 postpaid.

No. 450. **SOUTHERN PRIZE OR DIXIE**.—Hardy and needs no protection; the most popular turnip for winter and spring salad.

No. 460. **SEVEN TOP**.—A very hardy variety, grown exclusively for salad. Pkt. 5c.; oz. 10c.; 1 lb. 15c.; lb. 50c.; 2 lbs. 90c.; 5 lbs. \$1.95 postpaid.

RUTABAGA or SWEDE

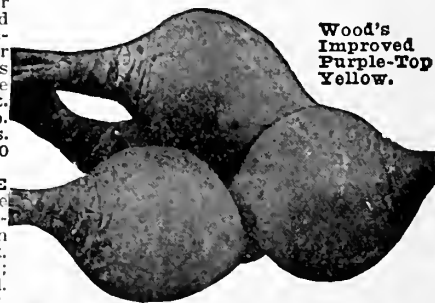
No. 465. Wood's Improved Purple Top Yellow

An improved strain of the finest yellow-fleshed rutabaga grown from roots selected for large size, uniformity in shape and fine quality. Hardy, sweet a good keeper and the best shaped and most productive. Excellent for the table, and has high feeding value as stock feed. Pkt. 5c.; oz. 10c.; 1 lb. 25c.; lb. 75c.; 2 lbs. \$1.25; 5 lbs. \$2.90 postpaid.

No. 466. **PURPLE TOP YELLOW**.—The old standard variety; largely grown for table and stock. A large yielder; sweet and solid, good keeper; hardy.

No. 455. **WHITE SWEET GERMAN**.—Fine for table and stock; flesh hard, firm and sweet; a good keeper.

No. 467. **LARGE WHITE OR RUSSIAN**.—The flesh is white, firm, sweet; grows large; fine for table and stock.



Wood's Improved Purple-Top Yellow.

Wood's Flower Seeds for Fall Planting

FOR FULL DESCRIPTIONS SEE OUR ANNUAL CATALOG.

In the South perennials, biennials and hardy annuals may be sown outside in the fall. These sowings make finer plants, earlier, larger and more brilliant blooms. Annuals should have a slight covering in extreme weather; tender perennials should be carried through the winter in the house.

Prepare the ground as fine, smooth and level as a rake will make it; plant in rows so the young plants may be easily seen; cover lightly—a good rule is to cover four to six times the diameter of the seeds; very fine seeds should be pressed into the soil.

Half hardy varieties (marked H H) need protection; varieties marked (T) tender, should be wintered in the house.

PERENNIALS AND BIENNIALS

- No. 553. **ABUTILON** (Bell Flower) (T)—Pkt. 20c.
 No. 556. **ACHILLEA**—Pkt. 15c.
 No. 562. **ADLUMIA** (Allegheny Vine)—Pkt. 10c.
 No. 582. **ANCHUSA**—Pkt. 10c.; $\frac{1}{2}$ oz. 20c.
 No. 571. **ALYSSUM**, Saxatile Compactum—Pkt. 10c.; $\frac{1}{2}$ oz. 30c.
 No. 579. **AMPELOPSIS**, Veitchii—Pkt. 10c.; $\frac{1}{2}$ oz. 20c.
 No. 598. **ARABIS ALPINA** (Rock Cress)—Pkt. 10c.; $\frac{1}{2}$ oz. 20c.

ANTIRRHINUM

OR SNAPDRAGON

- No. 589. Tall Large Flowering, Mixed Colors, pkt. 5c.; $\frac{1}{2}$ oz. 20c.; $\frac{1}{2}$ oz. 35c.
 No. 590. Wood's Brilliant Mixture, pkt. 15c.; $\frac{1}{2}$ oz. 50c.

GIANT FLOWERED

- No. 585. Snow White; No. 586. Deep Pink; No. 587. Canary Yellow; No. 588. Defiance Scarlet, each, pkt. 10c.; $\frac{1}{2}$ oz. 25c.; $\frac{1}{2}$ oz. 40c.

- AQUILEGIA** or Columbine—No. 594. Long Spurred Hybrids, pkt. 10c.; $\frac{1}{2}$ oz. 40c.

- No. 595. Single Blue (Rocky Mountain Columbine), pkt. 10c.; $\frac{1}{2}$ oz. 40c.
 No. 596. Mixed Colors—pkt. 10c.; $\frac{1}{2}$ oz. 25c.

PERENNIAL ASTER

- No. 606. (Michaelmas Daisy)—Mixed Colors, pkt. 10c.; $\frac{1}{2}$ oz. 30c.

- No. 650. **BEGONIA**, Vernon (T)—Pkt. 10c.

- No. 668. **CALLIOPSIS**, Lanceolata (Coreopsis)—Pkt. 10c.; $\frac{1}{2}$ oz. 25c.

- No. 682. **CANDYTUFT**, White Perennial—Pkt. 10c.; $\frac{1}{2}$ oz. 40c.

- CANTERBURY BELLS**—No. 688. Single, Mixed Colors, pkt. 5c.; $\frac{1}{2}$ oz. 20c.

- No. 689. Double Mixed Colors, pkt. 10c.; $\frac{1}{2}$ oz. 20c.

CARNATION

- No. 696. Marguerite, Mixed Colors, pkt. 10c.; $\frac{1}{2}$ oz. 35c.

- No. 697. Chabaud's Perpetual, Mixed Colors, pkt. 15c.; $\frac{1}{2}$ oz. 30c.

- No. 698. Finest German Double Mixed, pkt. 20c.; $\frac{1}{2}$ oz. 50c.

- No. 699. Double Carnations, Mixed Colors, pkt. 10c.; $\frac{1}{2}$ oz. 40c.

- CENTAUREA** OR **DUSTY MILLER** (H H)—No. 706. Gymnocarpa, pkt. 5c.; $\frac{1}{2}$ oz. 20c.; $\frac{1}{2}$ oz. 35c.

- No. 707. Candidissima, pkt. 10c.; $\frac{1}{2}$ oz. 40c.

- CHREYSANTHEMUM**—No. 716. Japanese, pkt. 15c.

- No. 726. **CLEMATIS**—Paniculata, pkt. 10c.; $\frac{1}{2}$ oz. 30c.

- No. 731. **COBAEA** Scandens (H H)—Pkt. 10c.; $\frac{1}{2}$ oz. 20c.

- COLEUS** (T)—No. 743. Radiant Mixture, pkt. 10c.; $\frac{1}{2}$ oz. 75c.

- No. 744. Ornatus, pkt. 20c.; $\frac{1}{2}$ oz. \$1.25.

- No. 745. Metallicus, pkt. 15c.; $\frac{1}{2}$ oz. \$1.00.

- DAHLIA** (H H)—No. 780. Peony Flowered, pkt. 10c.; $\frac{1}{2}$ oz. 40c.

- No. 781. Cactus Flowered, pkt. 10c.; $\frac{1}{2}$ oz. 50c.

- No. 782. Double Mixed Colors, pkt. 10c.; $\frac{1}{2}$ oz. 65c.

783. Single Mixed Colors, pkt. 5c.; $\frac{1}{2}$ oz. 25c.

- DAISY** (Bellis or English Daisy)—No. 787. Double Pure White;

- No. 786. Double Pink, each, pkt. 10c.; $\frac{1}{2}$ oz. 40c.

- No. 788. Double Mixed Colors, pkt. 10c.; $\frac{1}{2}$ oz. 35c.

- No. 793. **SHASTA DAISY**—Pkt. 10c.; $\frac{1}{2}$ oz. 25c.

- DELPHINIUM**—No. 798. Belladonna; No. 799. Bellomosa, each,

- pkt. 20c.; $\frac{1}{2}$ oz. 75c.

- No. 800. Mixed Colors, pkt. 10c.; $\frac{1}{2}$ oz. 50c.

- No. 812. **DIANTHEUS** (Clove Pink)—Pkt. 10c.; $\frac{1}{2}$ oz. 40c.

- DIGITALIS**—No. 824. Rose Pink; No. 825. White; No. 826. Purple, each, pkt. 10c.; $\frac{1}{2}$ oz. 30c.

- No. 827. Mixed Colors—Pkt. 10c.; $\frac{1}{2}$ oz. 25c.

- No. 845. **FERNS** (T P)—Pkt. 15c.

- FORGET-ME-NOT**—No. 852. Rose Pink; No. 853. Deep Blue, each,

- pkt. 10c.; $\frac{1}{2}$ oz. 20c. No. 855. Mixed Colors, pkt. 5c.; $\frac{1}{2}$ oz. 25c.

- No. 860. **GALLIARDIA**—Grandiflora, pkt. 10c.; $\frac{1}{2}$ oz. 25c.

- No. 865. **GERANIUM** (T)—Mixed Colors, pkt. 10c.; $\frac{1}{2}$ oz. 65c.

- No. 866. **GEUM**, Mrs. Bradshaw—Pkt. 15c.; $\frac{1}{2}$ oz. 40c.

- No. 878. **GYPHOPHILA**, Perennial—Pkt. 10c.; $\frac{1}{2}$ oz. 20c.

- HELIOTROPE** (H H)—No. 890. Lemoine's Giant, pkt. 15c.; $\frac{1}{2}$ oz. 40c.

- No. 891. Blue; No. 892. White, each, pkt. 10c.; $\frac{1}{2}$ oz. 25c.

- No. 893. Mixed Colors, pkt. 10c.; $\frac{1}{2}$ oz. 20c.

- No. 897. **HIBISCUS** (Mallow Marvel)—Pkt. 10c.; $\frac{1}{2}$ oz. 25c.

- HOLLYHOCK** No. 902. Double White; No. 903. Double Pink; No. 904. Double Yellow; No. 905. Double Scarlet, each, pkt. 10c.; $\frac{1}{2}$ oz. 20c.; $\frac{1}{2}$ oz. 35c.

- No. 908. Double Mixed Colors, pkt. 10c.; $\frac{1}{2}$ oz. 30c.

- No. 909. Allegheny, pkt. 10c.; $\frac{1}{2}$ oz. 35c.

- No. 910. Double Everblooming, pkt. 10c.; $\frac{1}{2}$ oz. 25c.; $\frac{1}{2}$ oz. 40c.

- No. 911. Single Everblooming, pkt. 5c.; $\frac{1}{2}$ oz. 20c.; $\frac{1}{2}$ oz. 30c.

- No. 926. **KENILWORTH IVY**—Pkt. 10c.; $\frac{1}{2}$ oz. 25c.

- No. 933. **KUDZU VINE**—Pkt. 10c.; $\frac{1}{2}$ oz. 20c.; $\frac{1}{2}$ oz. 30c.

- No. 945. **LINUM**, Perennial Blue—Pkt. 10c.; $\frac{1}{2}$ oz. 20c.

- LUPINS**—No. 956. Blue, pkt. 10c.; $\frac{1}{2}$ oz. 20c.

- No. 957. Mixed Colors, pkt. 10c.; $\frac{1}{2}$ oz. 25c.

- No. 985. **MIMULUS** (Musk Plant)—Pkt. 15c.

- No. 1061. **OXALIS** (H H)—Pkt. 10c.; $\frac{1}{2}$ oz. 40c.

WOOD'S ROYAL PANSIES

- No. 1075. Wood's Royal Mixture, pkt. 10c.; $\frac{1}{2}$ oz. 50c.; $\frac{1}{2}$ oz. 85c.; $\frac{1}{2}$ oz. \$1.50; oz. \$2.50.

- No. 1076. Wood's Exhibition Mixture, pkt. 25c.; 3 pkts. for 65c.; $\frac{1}{2}$ oz. \$1.00.

- No. 1077. Wood's Superb Frilled, pkt. 20c.; 3 pkts. for 50c.; $\frac{1}{2}$ oz. 85c.

- No. 1078. Giant Trimardean Mixture, pkt. 10c.; $\frac{1}{2}$ oz. 35c.; $\frac{1}{2}$ oz. 65c.; $\frac{1}{2}$ oz. \$1.15.

- No. 1079. Large Flowering, Mixed Colors, pkt. 5c.; $\frac{1}{2}$ oz. 20c.; $\frac{1}{2}$ oz. 35c.; $\frac{1}{2}$ oz. 60c.; oz. \$1.00.

- No. 1064. Cardinal; No. 1065. Emperor Frederick; No. 1066. Fairy Queen; No. 1067. Faust or King of the Blacks; No. 1068. Fire King; No. 1069. Light Blue; No. 1070. Lord Beaconsfield; No. 1071. Snow Queen, each, pkt. 10c.; $\frac{1}{2}$ oz. 40c.; $\frac{1}{2}$ oz. 70c.

- No. 1080. Tufted Pansy Wood's Royal Pansy

- (Viola Cornuta), pkt. 10c.; $\frac{1}{2}$ oz. 65c.

PERENNIAL POPPIES

- No. 1150. Oriental Scarlet, pkt. 10c.; $\frac{1}{2}$ oz. 20c.; $\frac{1}{2}$ oz. 35c. No.

1152. Oriental Pink, pkt. 15c.; $\frac{1}{2}$ oz. 35c.

- No. 1151. Iceland, Mixed Colors, pkt. 10c.; $\frac{1}{2}$ oz. 20c.; $\frac{1}{2}$ oz. 35c.

- No. 1161. **PRIMROSE**—Chinese (T)—Pkt. 20c.; 3 pkts. for 50c.

- No. 1165. **PYRETHREUM** (Golden Feather)—Pkt. 5c.; $\frac{1}{2}$ oz. 20c.;

- No. 1166. Roseum, pkt. 15c.; $\frac{1}{2}$ oz. 30c.

- SALVIA** (T)—No. 1179. Fireball or Bonfire, pkt. 15c.; $\frac{1}{2}$ oz. 40c.; $\frac{1}{2}$ oz. 70c.

- No. 1180. Splendens, pkt. 10c.; $\frac{1}{2}$ oz. 30c.; $\frac{1}{2}$ oz. 50c.; $\frac{1}{2}$ oz. 90c.

- No. 1181. Patens, pkt. 15c.; $\frac{1}{2}$ oz. 75c.

- No. 1186. **SCABIOSA**, Perennial Blue, pkt. 10c.; $\frac{1}{2}$ oz. 40c.

- No. 1193. **SMILAX** (T)—Pkt. 10c.; $\frac{1}{2}$ oz. 20c.; $\frac{1}{2}$ oz. 30c.

- No. 1204. **STOKESIA** (Cornflower Aster)—Pkt. 10c.; $\frac{1}{2}$ oz. 50c.

- No. 1216. **SWEET ROCKET**, pkt. 5c.; $\frac{1}{2}$ oz. 20c.

- SWEET WILLIAM** No. 1222. Single White, pkt. 10c.; $\frac{1}{2}$ oz. 30c.

- No. 1223. Pink Beauty, pkt. 10c.; $\frac{1}{2}$ oz. 30c.

- No. 1224. Scarlet Beauty, pkt. 10c.; $\frac{1}{2}$ oz. 30c.

- No. 1227. Single Mixed Colors, pkt. 5c.; $\frac{1}{2}$ oz. 20c.; $\frac{1}{2}$ oz. 30c.

- No. 1233. Double, Mixed Colors, pkt. 10c.; $\frac{1}{2}$ oz. 25c.; $\frac{1}{2}$ oz. 40c.

- No. 1260. **VERONICA** Spicata (Speedwell)—Pkt. 10c.; $\frac{1}{2}$ oz. 30c.

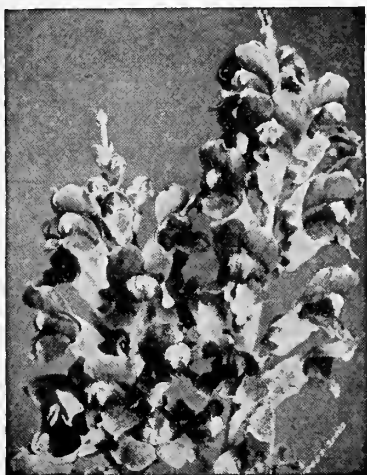
- VINCA** (Periwinkle) (T)—No. 1264. Rosea, pkt. 10c.; $\frac{1}{2}$ oz. 30c.; $\frac{1}{2}$ oz. 50c.

- No. 1265. Alba, pkt. 10c.; $\frac{1}{2}$ oz. 30c.; $\frac{1}{2}$ oz. 50c.

- No. 1267. Mixed Colors, pkt. 10c.; $\frac{1}{2}$ oz. 30c.; $\frac{1}{2}$ oz. 50c.

- WALLFLOWER** (H H)—No. 1276. Single Mixed Colors, pkt. 5c.; $\frac{1}{2}$ oz. 15c.

- No. 1277. Double Mixed Colors, pkt. 10c.; $\frac{1}{2}$ oz. 60c.



Antirrhinum or Snapdragon.



HARDY ANNUALS

No. 550. ABRONIA—Pkt. 10c.; 1 oz. 25c.

No. 559. ACROCLINIUM (Everlasting)—Pkt. 5c.; 1 oz. 15c.

AGERATUM—No. 565. Dwarf Perfection Blue, pkt. 10c.; 1 oz. 25c.; No. 564. Mixed Colors, pkt. 5c.; 1 oz. 20c.

ALYSSUM—No. 569. Little Dorrit; No. 568. Lilac Queen, each, pkt. 10c.; 1 oz. 25c. No. 570. Little Gem, pkt. 5c.; 1 oz. 20c. No. 572. Sweet, pkt. 5c.; 1 oz. 20c.; oz. 30c.

ASTERS GIANT BRANCHING—No. 616. White; No. 617. Pink; No. 618. Dark Blue; No. 619. Scarlet; No. 620. Mixed Colors, each, pkt. 10c.; 1 oz. 25c.

No. 615. VICTORIA, Mixed Colors, pkt. 10c.; 1 oz. 25c.

AMERICAN BEAUTY—No. 608. Peach Blossom; No. 609. White; No. 610. Crimson; No. 611. Lavender; No. 613. Purple; No. 612. Mixed Colors, each, pkt. 10c.; 1 oz. 35c.

QUEEN OF THE MARKET—No. 623. Pink; No. 624. White; No. 625. Scarlet; No. 626. Dark Blue; No. 627. Mixed Colors, each, pkt. 10c.; 1 oz. 20c.

CREGO GIANT OR COMET—No. 632. Dark Blue; No. 630. Crimson; No. 631. Pink; No. 633. Pure White; No. 634. Mixed Colors, each, pkt. 10c.; 1 oz. 25c.

No. 603. PEONY FLOWERED PERFECTION—Mixed Colors, pkt. 10c.; 1 oz. 25c.

No. 604. China or Quilled, Mixed Colors, pkt. 5c.; 1 oz. 20c.

No. 605. Ostrich Feather, Mixed Colors, pkt. 10c.; 1 oz. 25c.

No. 607. WOOD'S SUPERB ASTER MIXTURE—Pkt. 10c.; 1 oz. 30c.; 1 oz. 50c.; oz. \$1.50.

CALENDULA—No. 659. Ball's Orange King, pkt. 10c.; 1 oz. 25c.

No. 661. Double Lemon Queen, pkt. 10c.; 1 oz. 15c.; 1 oz. 25c.

No. 660. Mixed Varieties, pkt. 5c.; 1 oz. 15c.; oz. 25c.

CALLIOPSIS—No. 665. Crimson; No. 666. Golden Ray, each, pkt. 10c.; 1 oz. 20c. No. 667. Mixed Colors, pkt. 5c.; 1 oz. 15c.; oz. 25c.

No. 673. CANARY FLOWER—Pkt. 10c.; 1 oz. 20c.

CANDYTUFT—No. 675. White; No. 676. Rose Pink; No. 677. Lilac; each, pkt. 10c.; 1 oz. 25c.

No. 679. Giant Empress Hyacinth Flowered, pkt. 5c.; 1 oz. 20c.; 1 oz. 30c.

No. 678. Mixed Colors, pkt. 5c.; 1 oz. 20c.; oz. 30c.

No. 703. CATCHFLY—Pkt. 5c.; 1 oz. 20c.

CENTAUREA OR CORN FLOWER—No. 711. Double Blue, pkt. 10c.; 1 oz. 20c.; 1 oz. 30c. No. 712. Double Mixed Colors, pkt. 5c.; 1 oz. 25c.

CHRYSANthemUM—No. 717. Eastern Star; No. 718. Morning Star, each, pkt. 10c.; 1 oz. 20c.

No. 719. Mixed Varieties, pkt. 5c.; 1 oz. 15c.

No. 723. CLARKIA—Pkt. 5c.; 1 oz. 15c.

COCKSCOMB OR CELOSIA—No. 735. Plumed; No. 736. Tall, Mixed Colors, each, pkt. 5c.; 1 oz. 20c.

No. 737. Dwarf Scarlet, pkt. 10c.; 1 oz. 25c.

No. 738. Dwarf, Mixed Colors, pkt. 10c.; 1 oz. 20c.

No. 739. Dwarf Variegated Leaved, pkt. 10c.; 1 oz. 30c.

COSMOS—No. 750. Wood's Superb Mixture; No. 751. Lady Lenox Giant; No. 752. Early Flowering, Mixed Colors, each, pkt. 10c.; 1 oz. 25c.; oz. 40c.

No. 760. Klondyke Yellow, pkt. 10c.; 1 oz. 25c.; 1 oz. 40c.

No. 755. Pure White; No. 756. Pink; No. 757. Crimson; No. 758. Mixed Colors, each, pkt. 5c.; 1 oz. 20c.; oz. 35c.

DOUBLE CRESTED COSMOS—No. 762. Shell Pink; No. 763. White Queen; No. 764. Crimson King, each, pkt. 15c.; 1 oz. 50c.

No. 765. Double Crested, Mixed Colors, pkt. 10c.; 1 oz. 45c.

No. 790. AFRICAN DAISY—Pkt. 10c.; 1 oz. 20c.

DIANTHUS OR PINK—No. 806. Wood's Superb Mixture, pkt. 10c.; 1 oz. 30c.; 1 oz. 50c.

No. 807. Double China; No. 808. Double Japan; No. 810. Wood's Mixture of Single Pinks, each, pkt. 5c.; 1 oz. 20c.; 1 oz. 35c.

No. 809. Wood's Mixture of Double Pinks, pkt. 5c.; 1 oz. 25c.; 1 oz. 40c.

No. 811. Double Fringed Pink, pkt. 10c.; 1 oz. 30c.

No. 813. Fireball, pkt. 10c.; 1 oz. 25c.

No. 820. DIDISCUS (Lace Flower)—Pkt. 10c.; 1 oz. 30c.

ESCHOLTZIA—No. 835. Scarlet Beauty; No. 836. Golden West, each, pkt. 10c.; 1 oz. 20c.



Gaillardia

No. 837. Mixed Colors, pkt. 5c.; 1 oz. 20c.; oz. 30c.

No. 840. Bush Escholtzia (Santa Barbara Poppy), pkt. 5c.; 1 oz. 20c.

No. 849. FEVERFEW—Pkt. 5c.; 1 oz. 20c.

No. 861. GAILLARDIA—Mixed Colors, pkt. 5c.; 1 oz. 20c.

No. 868. GLIA—Mixed Colors, pkt. 5c.; 1 oz. 15c.

No. 872. GLOBE AMARANTH—Mixed Colors, pkt. 5c.; 1 oz. 20c.

No. 875. GODETIA—Mixed Colors, pkt. 5c.; 1 oz. 15c.

No. 879. GYPSOPHILA (Baby's Breath), pkt. 5c.; 1 oz. 15c.; oz. 25c.

No. 884. Fireball; No. 885. Golden Ball, each, pkt. 10c.; 1 oz. 25c.

No. 886. Mixed Colors, pkt. 5c.; 1 oz. 20c.

No. 916. HUMULUS (Japanese Hop)—Pkt. 5c.; 1 oz. 15c.

No. 923. JOB'S TEARS—Pkt. 5c.; oz. 15c.

No. 929. KOCHIA, OR BURNING BUSH—Pkt. 5c.; 1 oz. 15c.; oz. 25c.

LARKSPUR—No. 936. Dark Blue; No. 937. Double Pink, each, pkt. 10c.; 1 oz. 20c.; 1 oz. 35c.

No. 939. Double Mixed Colors, pkt. 5c.; 1 oz. 20c.; 1 oz. 30c.

No. 943. LINUM (Scarlet Flax)—Pkt. 5c.; 1 oz. 15c.

LUPINS—No. 952. Blue, pkt. 5c.; 1 oz. 15c.

No. 955. Mixed Colors, pkt. 5c.; 1 oz. 15c.

MARIGOLD—No. 968. French Double Mixed; No. 964. African Double Mixed, each, pkt. 5c.; 1 oz. 20c.

No. 960. African Double Orange; No. 961. African Double Lemon Queen; No. 966. French Golden Ball; No. 969. Miniature, each, pkt. 10c.; 1 oz. 25c.

No. 973. MARVEL OF PERU (Four o'Clock)—Pkt. 5c.; oz. 15c.

MIGNONETTE—No. 976. Wood's Superb Mixture; No. 977. Defiance; No. 978. Machet, each, pkt. 10c.; 1 oz. 15c.; 1 oz. 25c.

No. 982. Sweet, pkt. 5c.; 1 oz. 15c.; oz. 25c.

NASTURTIUM, DWARF VARIETIES—No. 1010. Wood's Peerless Mixture; No. 1021. Variegated Leaved, each, pkt. 10c.; oz. 20c.; 1 lb. 50c.

No. 1012. Chameleon; No. 1014. Dark Scarlet; No. 1015. Golden Yellow; No. 1016. Ivy Leaved; No. 1018. Creamy White; No. 1019. Bright Rose; No. 1020. Ruby Red, each, pkt. 5c.; oz. 15c.; 1 lb. 40c.

No. 1025. Dwarf Mixed Colors, pkt. 5c.; oz. 10c.; 1 lb. 30c.

TALL OR GIANT NASTURTIUMS—No. 1030. Wood's Peerless Mixture, pkt. 10c.; oz. 20c.; 1 lb. 50c.

No. 1031. Chameleon; No. 1032. Dark Crimson; No. 1033. Bright Yellow; No. 1034. Creamy White; No. 1036. Bright Rose; No. 1037. Deep Orange; No. 1039. Variegated Leaved; No. 1038. Salmon Rose; No. 1044. Lobb's Trailing, each, pkt. 5c.; oz. 15c.; 1 lb. 40c.

No. 1043. Tall Nasturtiums, Mixed, pkt. 5c.; oz. 10c.; 1 lb. 30c.

No. 1050. NEMOPHILA—Pkt. 5c.; 1 oz. 25c.

No. 1058. NIGELLA—Pkt. 5c.; 1 oz. 15c.

PHLOX—No. 1115. Large Flowering Dwarf; No. 1116. Star Phlox, each, pkt. 10c.; 1 oz. 25c.

No. 1119. Mixed Phlox, pkt. 5c.; 1 oz. 25c.; 1 oz. 45c.; oz. 85c.

LARGE FLOWERING GRANDIFLORA PHLOX—No. 1123. Pure White; No. 1124. Rose Pink; No. 1125. Scarlet; No. 1126. Yellow; No. 1129. Mixed Colors, each, pkt. 10c.; 1 oz. 30c.; 1 oz. 55c.; oz. \$1.00.

POPPY—No. 1140. Wood's Superb Mixture, pkt. 10c.; 1 oz. 25c.

No. 1141. Special Mixed Single Poppies, No. 1142. Special Mixed Double Poppies, each, pkt. 5c.; 1 oz. 15c.; oz. 25c.

No. 1144. Tulip Poppy; No. 1143. Flanders, each, pkt. 10c.; 1 oz. 20c.

No. 1145. Shirley, pkt. 5c.; 1 oz. 15c.; 1 oz. 25c.

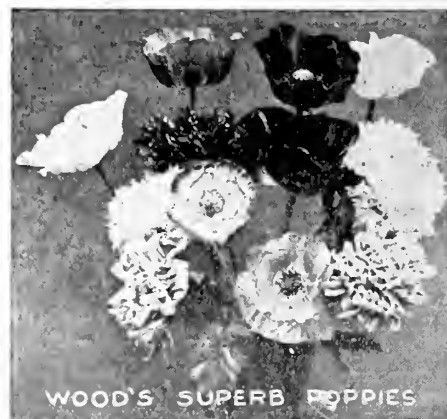
No. 1146. Double Carnation Flowered; No. 1147. Double Peony Flowered, each, pkt. 5c.; 1 oz. 15c.



Larkspur



Calendula.



WOOD'S SUPERB POPPIES

No. 1162. EVENING PRIMROSE—Pkt. 10c.; 1 oz. 20c.

No. 1171. RUDBECKIA (Coneflower)—Pkt. 10c.; 1 oz. 25c.



Scabiosa

No. 1185. SCABIOSA
—Mixed Colors,
pkt. 5c.; 1 oz.
20c.; 1 oz. 30c.No. 1196. SNOW ON
THE MOUNTAIN
Pkt. 10c.; 1 oz. 20cSUNFLOWER — No.
1207. Red, pkt.
10c.; 1 oz. 25c.;
oz. 40c.No. 1208. Miniature;
No. 1209. Double
ChrysanthemumFlowered, each,
pkt. 5c.; 1 oz. 20c.No. 1210. California,
pkt. 5c.; oz. 20c.No. 1218. SWEET
SULTAN, Mixed
Colors, pkt. 5c.; 1 oz.
15c.VERBENA—No. 1245.
Defiance Scarlet;
No. 1246. Mam-
moth White; No.
1247. Mammoth
Pink; No. 1248.Mammoth Mixed Colors, each, pkt.
10c.; 1 oz. 35c. No. 1255. Mixed Verbenas, pkt. 5c.; 1 oz. 25c.

No. 1272. VIRGINIAN STOCK—Pkt. 5c.; 1 oz. 15c.; oz. 25c.

No. 1275. ANNUAL WALLFLOWER—Pkt. 10c.; 1 oz. 25c.

No. 1282. CHINESE WOLFFLOWER—Pkt. 10c.; 1 oz. 20c.



Wood's Grandiflora Giant Zinnias

POMPON OR LILLIPUT ZINNIAS—No. 1321. Pure White; No.
1322. Yellow; No. 1324. Scarlet, each, pkt. 10c.; 1 oz. 30c.
No. 1327. Mixed Colors, pkt. 10c.; 1 oz. 25c.No. 1301. Double Zinnias, Mixed Colors, pkt. 5c.; 1 oz. 25c.;
oz. 40c.GRANDIFLORA GIANT ZINNIAS—No. 1309. White; No. 1310.
Scarlet; No. 1311. Pink; No. 1312. Yellow; No. 1313. Purple;
No. 1318. Grandiflora Mixed Colors, each, pkt. 10c.; 1 oz. 25c.;
1 oz. 45c.; oz. 75c.No. 1322. MIXED FLOWER SEEDS—Pkt. 5c.; oz. 15c.; 1 lb.
50c.; lb. \$1.75.ZINNIAS — Dahlia
Flowered — No.
1288. Exquisite;
No. 1289. Golden
State; No. 1290.
Polar Bear; No.
1291. Crimson
Monarch; each,
pkt. 15c.; 1 oz.
50c. No. 1298.
Dahlia Flowered
Mixed Colors,
pkt. 10c.; 1 oz.
40c.; 1 oz. 75c.;
oz. \$1.40.No. 1300. Curled
and Crested; No.
1304. Crisp and
Curly; No. 1305.
Tom Thumb,
each, pkt. 10c.;
1 oz. 30c.No. 1299. Savoy,
pkt. 10c.; 1 oz.
40c.No. 1302. Double
Striped, pkt.
10c.; 1 oz. 25c.

Wood's Giant Sweet Peas

deep, giving slight protection, and they will yield an abundance of bloom earlier than if planted in the spring. Use plenty of well-rotted manure and don't gather the blooms grudgingly—the more you pick them, the longer and better they will bloom. An ounce plants 25 feet of row.

Fall plantings yield earlier blooms and for a longer blooming season. In November or December plant 4 to 6 inches

Spencer Sweet Peas

ALL VARIETIES—Pkt. 10c.; oz. 25c.;
1 lb. 75c.; lb. \$2.50, postpaid.

No. 1329. Avalanche—Pure white; a large flower and constant bloomer.

No. 1330. Austin Frederick—An exquisite shade of lavender.

No. 1332. Crimson King—The most magnificent of all the crimson varieties.

No. 1333. Dobbie's Cream—Deep cream of unusual size. Very much waved, the standards sometimes being double.

No. 1334. Elfrida Pearson—Lovely blush pink, beautifully shaded. A large and magnificent flower.

No. 1331. Glen Eagles—The finest of all lavenders; daintily frilled at the edges.

No. 1335. Hercules—A splendid large rich pink waved flower often more than two inches across.

No. 1336. Mary Pickford—A dainty cream pink; exceptionally large and beautifully waved.

No. 1337. Mrs. Tom Jones—Bright delphinium blue; very lovely.

No. 1338. R. F. Felton—Exquisite soft lavender.

No. 1339. Robert Sydenham—Bright orange salmon; very individual.

No. 1340. Royal Purple—The name well describes the color—a rich royal purple. The finest purple yet introduced.

No. 1341. Royal Scot—Brilliant cerise; stands hot sun without fading or burning.

No. 1342. Warrior—Rich deep, pure maroon flushed with bronze; remarkably large and finely waved.

No. 1345. Wedgewood—A wonderfully beautiful shade of light blue; daintily waved or frilled.

No. 1343. What Joy—Rich deep primrose yellow; an exquisite and dainty flower.

No. 1344. Youth—Clear pure white with pink edging; beautiful and delightfully fragrant.



Grandiflora Sweet Peas

ALL VARIETIES—Pkt. 5c.; oz. 10c.; 1 lb. 30c.; lb. \$1.00 postpaid.

No. 1370. America—Crimson scarlet, striped on white; a fine large flower.

No. 1360. Black Knight—The finest of the dark varieties; deep maroon, almost black.

No. 1361. Dorothy Eckford—A pure white shell shaped extra large flower.

No. 1363. Hon. Mrs. E. Kenyon—Clear primrose, extra large and beautiful.

No. 1368. Janet Scott—A clear, deep, but bright pink.

No. 1364. King Edward VII.—Bright red or crimson scarlet; extra large.

No. 1365. Lady Grisell Hamilton—The largest and best of the lavender varieties.

No. 1366. Lord Nelson or Brilliant Blue—A fine deep, dark, rich navy blue.

No. 1369. Mrs. Walter Wright—Rose purple; a profuse and continuous bloomer.

No. 1367. Prima Donna—A clear, soft pink; the stems usually bear three blooms.

SWEET PEAS IN MIXTURES

No. 1374. Wood's Early Flowering Spencers or Winter Flowering—Blooms weeks earlier and remain in bloom longer than other Spencers. They are especially well adapted to the South for outdoor planting. We offer a well balanced mixture of many colors. Pkt. 10c.; oz. 35c.; 1 lb. 90c.; lb. \$3.00 postpaid.

No. 1375. Wood's Special Mixture —A peerless mixture of grandiflora varieties. In diversity of color, size and beauty of flowers no other grandiflora sweet pea mixture can surpass our "Special Mixture." Pkt. 5c.; oz. 15c.; 1 lb. 30c.; lb. \$1.00 postpaid.

No. 1376. Wood's Superb Spencer Mixture —The Spencers are the finest type of sweet peas in cultivation. Our mixture is a well balanced blend of colors from the purest white to the deepest maroon, one that will please the most exacting lover of sweet peas. It will give a lavish display in an almost endless range of color. Pkt. 10c.; oz. 20c.; 1 lb. 60c.; lb. \$1.75 postpaid.

No. 1378. Perennial or EVERLASTING SWEET PEAS—These live year after year, bearing magnificent clusters of flowers early in the spring before the annual kinds begin to flower. Perfectly hardy; 8 to 10 feet high. Mixed Colors. Pkt. 10c.; 1 oz. 30c.; oz. 50c.; 1 lb. \$1.50.

No. 1379. Cupid Sweet Peas —Distinct from other sorts: 6 to 9 inches high, spreading out and forming a mass 1 1/2 ft. across. Very neat, compact, bushy, with flowers as large and fragrant as the tall kind. Fine for pots, borders and beds. Pkt. 10c.; oz. 15c.; 1 lb. 50c.; lb. \$1.50 postpaid.

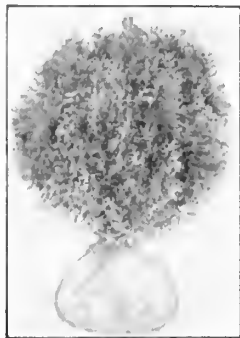
NURSERY STOCK

Prices quoted are f.o.b. Richmond. No charge for packing. We ship only first-class stock, but there are so many conditions on which successful growth is dependent, and over which we have no control, that we cannot guarantee nursery stock to live. Nursery stock orders will be shipped by express or freight separate from seed orders.

HARDY EVERGREENS

CANNOT BE MAILED

American Arborvitae



Globe Arborvitae

—Strong, erect, pyramidal in growth, and can be trimmed to any desired shape. Attractive grown singly or as a hedge; does well under adverse conditions. 2 to 3 feet, \$1.25 each; 3 to 4 feet, \$2.00 each.

Globe Arborvitae

Almost a perfect globe; the foliage is light green and very attractive; usually grown as single plants. 12 to 15 inches, \$1.25 each; 15 to 18 inches, \$1.75 each.

Hovey's Golden Arborvitae —Oval in shape, nearly as broad as high; branches are upright; the foliage bright green. 12 to 18 inches, \$1.25 each; 18 to 24 inches, \$1.75.

Chinese Arborvitae —One of the hardiest of all evergreens, and one that can be kept at any height by trimming. The plant is bushy, of pyramidal growth with fresh green foliage. 2 to 3 feet, \$1.00; 3 to 4 feet, \$1.75.

Chinese Compact Arborvitae Thrives well in almost any soil and holds its color well through the winter. Dwarf, compact; bright green foliage. 12 to 18 inches, \$1.25 each; 18 to 24 inches, \$1.75 each.

Dupressa Juniper —Sometimes called Creeping Juniper. Very popular for borders and rock gardens; the branches spread almost on the ground; has feathery, silver green foliage. 12 to 18 inches, \$1.25 each; 18 to 24 inches, \$1.75 each.

Irish Juniper —A distinct and beautiful slender variety of erect and dense growth, forming a pillar like column; the foliage is bluish green. 2 to 3 feet, \$1.50.

Stricta Juniper

A bushy variety with grayish green needles above the dark green foliage beneath. Desirable for formal plantings; almost globe shaped but pointed; very compact. 12 to 18 inches, \$1.25 each; 18 to 24 inches, \$1.75 each.



Stricta Juniper

Retinospora (Veitch's Silver Cypress)

—Beautiful silvery blue feathery foliage. Dense growth; pyramidal shape; fine for grouping, especially when grown against dark green foliage. 12 to 18 inches, \$1.25 each; 18 to 24 inches, \$1.75 each.

Norway Spruce

—An extremely hardy and rapid grower of symmetrical growth, picturesque and graceful. Makes a fine hedge, as it can be pruned to any desired height; also a splendid screen and windbreak. 12 to 18 inches, 75c.; 18 to 24 inches, \$1.00; 2 to 3 feet, \$1.50 each.

Colorado Blue Spruce

—Very symmetrical tapering gracefully to a pointed top. The foliage is silvery blue, providing a distinct color tone. Effective when grown singly, but more so grown in front of darker evergreens. Very hardy. 12 to 18 inches, \$3.50; 18 to 24 inches, \$5.00.

Deodora Cedar

—Popular trees for lawns or for blending in clumps with dark leaved evergreens. The foliage is silvery green, the branches drooping and very graceful. 2 to 3 feet, \$2.25.

BROAD LEAVED EVERGREENS

CANNOT BE MAILED

Abelia Grandiflora —A graceful shrub with dark shining dart shaped leaves that turn to a metallic green in winter. From June till frost it bears in clusters an abundance of dainty white tubular flowers about one inch long that are flushed with pink. Grown as a single specimen, in groups or with other shrubs it is most satisfactory. Plant in a sunny location. Sometimes called Arbutus Shrub. 12 to 18 inches, 50c. each; 18 to 24 inches, 75c.

Azalea AMOENA—Dwarf and bushy with small green leaves that turn a rich bronze green in winter. In April or May the plants bear a mass of rosy purple flowers that almost cover every twig. Easily grown; a very showy and hardy shrub. 10 to 12 inches, \$2.00 each.



Azalea Leditolia

Azalea LEDIFOLIA

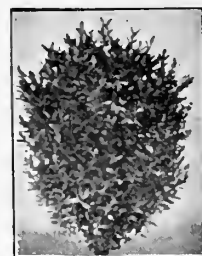
A luxuriant grower and profuse bloomer; bears an abundance of large fragrant white blossoms tinged with pink. This is the hardy white azalea. 12 to 15 inches, \$1.50 each; 15 to 18 inches, \$1.75.

Cotoneaster

HORIZONTAL TYPE.—A low growing evergreen shrub with almost horizontal branches, small shiny green foliage and quantities of orange-red berries that remain on the plant all winter. Fine for rockery and border planting. 8 to 12 inches, 75c. each; \$7.50 per doz.; 12 to 18 inches, \$1.00 each; \$10.00 per dozen.

Bush Boxwood

Popular for edging walks and driveways. It has small dark green glossy leaves. Thrives anywhere, in sun or shade, grows well in window and porch boxes, and may be trimmed to any shape. 12 to 15 inches, \$1.00 each, \$11.00 per doz.; 15 to 18 inches, \$1.40 each, \$15.00 per dozen.



Bush Boxwood

Dwarf Boxwood

The real old fashioned kind; a slow growing but very attractive variety that always remains dwarf. The foliage is small, deep green and very dense. 4 to 6 inches, 25c. each, \$2.00 doz., \$15.00 per 100; 6 to 8 inches, 40c. each, \$4.00 doz., \$30.00 per 100.

Nandina Domestica

—A leafy Japanese evergreen that will thrive in any soil if the drainage is good. It resembles a dwarf bamboo; the foliage is pink tipped in summer, bronzy red in winter. The white flowers are followed by red berries in winter. The plant is dwarf and dense, being one of the dwarfish plants of Japanese gardens; graceful light green foliage. 12 to 18 inches, \$1.00 each; 18 to 24 inches, \$1.50 each.

Ligustrum Lucidum (Japanese Evergreen Privet)

Of spreading but compact growth and can be trimmed to any shape desired. The leaves are large, dark green and glossy. In May it produces large heads of white flowers, which are followed by black berries that remain throughout the winter. 12 to 18 inches, \$1.00 each, \$10.00 per dozen; 18 to 24 inches, \$1.50 each, \$15.00 per dozen.



English Laurel

English Laurel

Very beautiful with its broad shining dark green foliage; a vigorous grower and thrives in any good garden soil. Attains a height of 12 to 15 feet, with a corresponding breadth. 12 to 18 inches, \$1.50 each; 18 to 24 inches, \$2.00.

FLOWERING SHRUBS

IF TO BE SENT BY MAIL, ADD 10c. EACH TO COVER POSTAGE.

Althea (Rose of Sharon)—Blooms abundantly from July to September when blooms are scarce. The shrub is tall and upright and splendidly adapted for screens, hedges and shrub borders. We can supply red and pink. 2 to 3 feet, 30c. each, \$3.25 per dozen; 3 to 4 feet, 40c. each, \$4.35 per dozen.

Barberry Thunbergii (Japanese Barberry)

Attractive whether grown singly or as a hedge. The spray-like branches carry great quantities of small green foliage which changes to bright red in the fall. During the winter it bears a mass of attractive bright red berries which remain all winter. 12 to 18 inches, 25c. each; \$2.75 per doz.; 18 to 24 inches, 35c. each, \$3.85 doz.

Calycanthus —The flowers and young wood have a delightful spicy odor, especially when crushed in the hand. The chocolate colored flowers are double, very fragrant, blooming in April or May. The foliage is luxuriant. 1½ to 2 feet, 30c. each, \$3.25 per dozen; 2 to 3 feet, 40c. each, \$4.35 per dozen.

Cornus or Dogwood —The shrub that should be in every Southern yard.

FLORIDA RUBRA. The deep pink flowering variety. 12 to 18 inches, \$1.50 each; 18 to 24 inches, \$2.00 each; 2 to 3 feet, \$2.50; 3 to 4 feet, \$3.50 each.

Flowering Crab (Bechtel's Double.) An exceptionally fine late blooming shrub that bears long double pink fragrant blooms that resemble miniature roses. Neat, shapely, symmetrical and very hardy. 2 to 3 feet, \$1.25 each.

Crepe Myrtle The best beloved Southern shrub and deservedly so. Hardy in the South, producing clusters of delicately fringed flowers throughout the summer. It is usually grown as a single specimen, but makes a charming hedge. **Pink and Lavender.**—18 to 24 inches, 40c. each, \$4.00 per dozen; 2 to 3 feet, 50c. each, \$5.00 per dozen. **Red.**—18 to 24 inches, 50c. each, \$5.50 per dozen; 2 to 3 feet, 75c. each; \$8.25 per dozen.

Cydonia (Japanese Quince.) In April or May the brilliant scarlet flowers bloom profusely. Grows about 8 feet high, spreading with glossy leaves. 18 to 24 inches, 35c. each.

Deutzia Watereri —In the spring and summer deutzias bear a profusion of blooms. They are hardy and grow in all soils. Bears beautiful bell-shaped flowers. 3 to 4 feet, 40c. each; \$4.00 per dozen.

Forsythia or Golden Bell —Even before its leaves appear forsythia yields a mass of brilliant yellow bell-shaped blooms. Grows 8 to 10 feet and very hardy.

INTERMEDIA. The earliest bloomer, 2 to 3 feet, 30c. each; \$3.00 per dozen.

VIRIDISSIMA. Deep yellow flower. 2 to 3 feet, 30c. each; \$3.00 per dozen.

Hydrangea —Effective whether grown singly, in groups or in tubs; bears a wealth of bloom.

PANICULATA GRANDIFLORA. The hardy variety. In July it yields immense panicles of white blooms that later change to rose, and last for weeks. Particularly desirable as single specimens on the lawn or for massing in borders. 18 to 24 inches, 50c. each, \$5.00 per doz.; 2 to 3 feet, 60c. each, \$6.00 doz.

OTASKA. Produces large pink, sometimes blue, flower heads; usually grown in tubs. Three-year old plants, 75c. each, \$7.50 per dozen.

Hypericum Henryi (St. John's Wort.) Free flowering shrubs bearing an immense quantity of large clear yellow flowers. Suits most any soil. 18 to 24 inches, 30c. each, \$3.00 per dozen.

Lonicera —Tartarica (Bush Honey-suckle.) Bears its bright pink flowers in May and June, followed by red berries that remain for several weeks. Grows 8 to 10 feet high. 2 to 3 feet, 40c. each, \$4.00 per dozen; 3 to 4 feet, 50c. each, \$5.00 per dozen.

Philadelphus —Coronarius (Mock Orange.) A hardy free-flowering shrub that has beauty, grace and fragrance, bearing a profusion of sweet scented, showy flowers in May and June. Fine for massing and as a background for other shrubs. 3 to 4 feet, 45c. each, \$4.50 per dozen.

Rhodotypos —(White Kerria.) A very handsome ornamental shrub with large handsomely foliage; the branches are clustered with white flowers, followed by black berries which remain through the winter. 2 to 3 feet, 50c. each; \$5.00 per dozen.

Spiraea —Showy free flowering shrub of real value. Plant in moist soil with a sunny exposure. They are useful in every place and whether grown single or massed in borders.

ANTHONY WATERER. Dwarf; very dense with bright crimson flowers. Blooms freely, especially in late summer. 18 to 24 inches, 35c. each, \$3.50 per dozen; 2 to 3 feet, 50c. each, \$5.00 per dozen.

VAN HOUTTEI. Forms a compact graceful bush with arching branches that are covered from end to end with pure white blooms in May and June. 2 to 3 feet, 35c. each, \$3.50 per dozen; 3 to 4 feet, 45c. each, \$4.50 per dozen.

THUNBERGII. A beautiful shrub with numerous slender branches forming a dense, feathery bush 3 to 5 feet high. The pure white flowers, borne in masses, cover the plant like a mantle of snow. 18 to 24 inches, 35c. each, \$3.50 per dozen; 2 to 3 feet, 50c. each, \$5.00 per dozen.

Symphoricarpos (Racemosus or Snow-berry.) Sometimes called St. Peter's Wort. A graceful low growing shrub with pink flowers and waxy white berries that stay on the plant nearly all winter. 18 to 24 inches, 35c. each, \$3.50 per dozen; 2 to 3 feet, 45c. each, \$4.50 per dozen.

Syringa or Lilac (Vulgaris.) Both ornamental in the garden and for cutting. One of the most beautiful and fragrant spring flowering shrubs. 2 to 3 feet, 50c. each, \$5.00 per doz.; 3 to 4 feet, 75c. each, \$7.50 per doz.

Viburnum Opulus. Sometimes called High Bush Cranberry. Bears white flowers in May and June, followed by bright scarlet berries that hang on in winter. 18 to 24 inches, 35c. each; \$3.50 per dozen. 2 to 3 feet, 75c. each; \$7.50 per dozen.



Weigela

Weigela —Hardy free flowering shrub of spreading habit, producing great masses of bloom in late spring and early summer. Indispensable for ornamental planting.

ARBOREA GRANDIFLORA. The pinkish white flowers are profusely borne during the spring. 2 to 3 feet, 40c. each, \$4.00 per dozen; 3 to 4 feet, 50c. each, \$5.00 per dozen.

AMABILIS.—The pink flowering variety. A wealth of bloom is borne along the branches during the late spring months. 3 to 4 feet, 50c. each; \$5.00 per dozen. 4 to 5 feet, 60c. each; \$6.00 per dozen.

GRAPE VINES

All varieties 25c. each; \$2.50 per dozen. If by mail, 35c. each; \$2.85 per dozen.

CATAWBA. The bunches and berries are large; dark copper color when ripe; sweet with a pleasant musky flavor.

CONCORD. Succeeds everywhere; very productive; the bunches large and compact; berries large and black.

NIAGARA. Bunches very large and compact; berries large, light greenish white; skin thin but tough; tender and sweet.

HARDY ROSES

Strong 2-year-old field grown.

70c. each postpaid. Not postpaid, 60c. each; \$6.00 per dozen.

Monthly or Tea Roses

75c. each. If by mail, 85c. each.

FRANCISCA KRUGER.—The rosy-yellow flowers are borne freely throughout the summer.

KAISERIN AUGUSTA VICTORIA.—The blooms are large and full; color soft creamy white tinted with lemon.

PINK RADIANCE.—A profuse bearer of large, globular, attractive pink flowers.

RED RADIANCE.—Exactly like Pink Radiance except the color is clear cerise red.

RED MAMAN COCHET.—Rich deep red and a very profuse bloomer.

SAFRANO.—Attractive, especially when at the bud stage; bright apricot yellow.

SUNBURST.—The buds are of good size, long and pointed; the stems are long; the color a beautiful orange copper shaded to the deepest yellow.

Climbing Roses

50c. each. If by mail, 60c. each.

AMERICAN PILLAR.—The large single flowers are borne in immense bunches and almost cover the foliage; the lovely pink blooms are 3 to 4 inches across.

RED DOROTHY PERKINS.—A profuse bloomer, nearly every eye on a shoot producing a cluster of bright red blossoms.

TAUSENDSCHOEN.—Yields large clusters of blooms, each cluster almost a bouquet, varying from soft pink to white.

DR. VAN FLEET.—Long, pointed, deep pink buds, bright pink when open with shell pink center; a large flower on long stem.

BABY RAMBLER ROSES

We offer white, pink and crimson Baby Ramblers at 50c. each. If by mail, 60c. each.

SHADE TREES

Catalpa Bungei. The Globe Headed Catalpa; the straight stems and symmetrical rounded head resemble an umbrella. 2 year heads, 5 foot stems, \$1.25 each.

Judas Tree Red Bud. A quick growing tree; the branches and twigs are covered with a mass of small pink flowers before the leaves appear. 4 to 6 feet, 65c. each; \$6.50 per dozen.

DOGWOOD OR CORNUS.—See Flowering Shrubs.

Mimosa An ornamental tree with spreading branches and feathery foliage; low growing. 5 to 6 feet, \$1.00 each.

Lombardy Poplar A tall, quick growing tree that branches low. Grows 30 feet or more, but the height can be controlled by cutting back the tops every few years. 6 to 8 feet, 50c. each, \$5.00 per dozen; 8 to 10 feet, 75c. each, \$7.50 per dozen.

HEDGE PLANTS

Privet —The most popular of all hedges. Set 6 inches apart.

AMOR RIVER. Almost evergreen in the South. May be trimmed to any desired shape. 12 to 18 inches, \$5.00 per 100. 18 to 24 inches, \$7.00 per 100.

CALIFORNIA. An upright grower with glossy green foliage. Succeeds under the most adverse conditions. 12 to 18 inches, \$5.00 per 100. 18 to 24 inches, \$7.00 per 100.

HYACINTHS

CULTURE IN POTS—Use any good soil, mixed with sand, potting so as to leave the top of the bulb even with the soil. For a single plant use a 4 or 5-inch pot; but the effect will be prettier if several bulbs are planted in a larger pot, and still more effective if all are of one color. Press the soil firmly around the bulbs, but do not pack it underneath. Water thoroughly and place in cool, dark place for four or five weeks, watering about every ten days, enough to keep the soil moist.

A still better plan is to sink the pot in the earth about six inches, covering with soil, choosing a location that is not too wet. For a succession of bloom, bring the first out about December 1st, and every two weeks thereafter until February 1st. Keep moderately warm and when they begin to bloom, give plenty of water, and as much fresh air as possible. Too much heat dries up the flower and shortens the blooming period.

CULTURE IN OPEN GROUND—Any good garden soil will suit Hyacinths, and the planting depth should be determined by the character of the soil. If clay or very heavy, do not cover more than three inches; if light, from four to six inches. Protect with manure, leaves or coarse litter to prevent freezing.

Wood's Exhibition Hyacinths

15c. each; \$1.50 per doz.; \$10.50 per 100 postpaid. Not prepaid, \$1.40 per doz.; \$10.00 per 100.

Grandeur a Merveille.—Blush white; large.

L'Innocence.—Tall spike; pure white.

Baron von Thuyll.—Dark blue.

Grand Maître.—Deep porcelain-blue.

La Grandesse.—Extra fine; pure white.

La Peyrouse.—Delicate lavender.

Marie.—Rich purple; enormous truss.

Queen of the Blues.—Clear, sky-blue.

Garibaldi.—Brilliant carmine.

King of the Yellows.—Bright yellow.

Gen. Pellissier.—Deep crimson; fine truss.

Gertrude.—Fine, dark pink; very large bulb.

La Victoire.—Brilliant, rosy crimson.

Lady Derby.—Delicate flesh-colored pink.

Yellow Hammer.—Rich golden yellow.

COLLECTION: ONE EACH OF ABOVE 15 KINDS, \$1.75 POSTPAID.

Wood's Superior Hyacinths—In Separate Colors

Wood's Superior Hyacinths

In separate colors

can be sold at considerably less price than where it is necessary to keep and name each individual bulb separately. These bulbs are all good sized flowering bulbs much larger than the ordinary mixed Hyacinths, and give excellent satisfaction for general forcing, for cut flowers, or outdoor garden blooming in beds or borders.

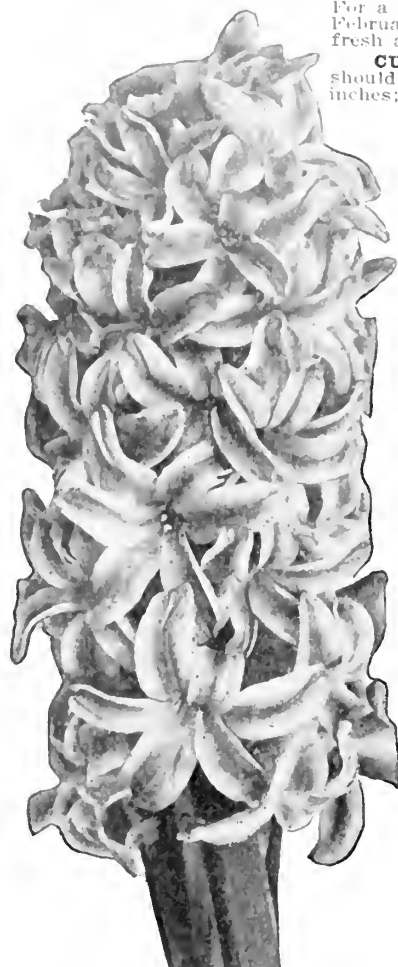
Can furnish them in Pure White, Pink, Red, Light Blue, Dark Blue, Yellow and Mixed Colors.

All of the above by mail postpaid, 10c. each; 85c. per dozen; \$5.25 per 100. Not prepaid, 75c. per dozen; \$5.00 per 100.

White Roman Hyacinths

The flowers, while smaller than those of the Dutch Hyacinths, are borne in much greater abundance, each producing about six graceful spikes of bloom, which makes it a most valuable sort for cutting. They can be forced very easily, and if planted early and brought into the house at intervals of about two weeks, will yield a succession of blooms from Christmas to Easter.

By mail postpaid, 20c. each; \$2.00 per dozen. Not prepaid, \$1.90 per dozen; \$15.00 per 100.



Wood's Exhibition Hyacinths



Woods' Superior Single Hyacinths

CROCUS

One of the earliest blooming spring flowers and very effective in lawns and borders. They show off very prettily when planted in the turf of a lawn. When planting in

the lawn, make a small hole about two inches deep with a dibble or sharp-pointed stick, and then cover with a little extra soil. They can be planted in this way without disturbing the appearance of the lawn. After flowering, the cutting of the grass does not injure the bulbs, and they will appear year after year, proving an ever-recurring delight in the early spring. They are also very useful to plant in hyacinth or tulip beds between the rows, thereby giving a succession of early flowers. Set the bulbs two inches deep and two or three inches apart and plant as early in the fall as possible.

LARGE FLOWERING NAMED CROCUS

Flowers much larger and borne in greater profusion than the mixed sorts. These bloom well in the house, planted two inches apart in shallow boxes of loamy soil.

ALBION—Fine dark purple, 50c. per dozen; \$3.25 per 100 postpaid. Not prepaid, 40c. per dozen; \$3.00 per 100.

MONT BLANC—Pure white, 50c. per dozen; \$3.25 per 100 postpaid. Not prepaid, 40c. per dozen; \$3.00 per 100.

SIR WALTER SCOTT—Striped, 50c. per dozen; \$3.25 per 100 postpaid. Not prepaid, 40c. per dozen; \$3.00 per 100.

MAMMOTH YELLOW—50c. per dozen; \$3.50 per 100, postpaid. Not prepaid, 40c. per dozen; \$3.25 per 100.

WOOD'S SPECIAL NAMED VARIETIES MIXED—50c. dozen; \$3.00 per 100, postpaid. Not prepaid, 40c. doz.; \$2.75 per 100.

CALLA LILIES

Well-known house plants of great popularity. Our bulbs are large California dry roots, which are best for forcing.

MAMMOTH ROOTS—35c. each; \$3.75 per dozen, postpaid. Not prepaid, \$3.50 per dozen.

FIRST SIZE ROOTS—25c. each; \$2.65 per dozen, postpaid. Not prepaid, \$2.50 per dozen.

LILIUM CANDIDUM

—ANNUNCIATION MADONNA or

ST. JOSEPH'S LILY—An old favorite garden lily, with snow white, fragrant blooms. It is good for forcing and blooms in the open ground in May.

MAMMOTH BULBS—30c. each; \$3.00 per dozen, postpaid. Not prepaid, 25c. each; \$2.50 per dozen.

EASTER LILIES

—FORMOSUM (Japanese grown)—A

pure white for growing in pots or outdoors. Plant during September or October. Price: 35c. each; \$3.25 per dozen postpaid. Not prepaid, 30c. each; \$3.00 per dozen.

FREESIAS

—One of the most charming bulbs known for winter flowering and cut flowers. The blooms are grown on long, graceful stems and are delicately scented and very pretty. They force very easily, and can be brought into bloom by Christmas.

PURITY—Pure white. Large bulbs, 5c. each; 4 for 15c.; 40c. per dozen; \$2.75 per 100.

CALIFORNIA—Large flowers of bright golden yellow. 10c. each; 3 for 25c.; 80c. per dozen.

TULIPS

THE MOST GORGEOUS AND SHOWY OF EARLY SPRING FLOWERS

Tulips make one of the most attractive and showy bedding flowers. The variety of colors and earliness to bloom make them particularly desirable.

In preparing a bed have it so shaped that it will shed water, and the soil should be worked deep and made rich. Plant from 3 to 4 inches deep, according to the stiffness of the soil, and from 4 to 6 inches apart each way, and protect with leaves or coarse manure.

Cottage Tulips

These bloom about the same time as Darwin and Breeder Tulips and comprise many beautiful colors that are not to be found in those classes. The flowers are of a more pointed and often of reflexed form, many of which are deliciously perfumed.

Avis Kennicott—A very large, deep yellow. One of the best yellows. 15c. each; \$1.25 per doz.; \$9.00 per 100.

Gesneriana Major (Spathulata)—Rich crimson scarlet, with blue basal blotch. Fine for planting with white or yellow varieties. 8c. each; 75c. per doz.; \$5.00 per 100.

Grenadier—Bright yellow bordered and splashed scarlet. 12c. each; \$1.00 per doz.; \$7.00 per 100.

Inglescombe Yellow—A fine large globe shaped, rich yellow flower. 8c. each; 65c. per doz.; \$4.25 per 100.

John Ruskin—Large egg-shaped bloom of graceful form and habit. Salmon rose with pale yellow margin inside of petal, tinged with heliotrope. 10c. each; 80c. per doz.; \$5.50 per 100.

La Merveille—Orange scarlet, flushed rose. 8c. each; 75c. per doz.; \$5.00 per 100.

Moonlight—Oblong blooms of delicate pale yellow. Fine for planting in semi-shade. 10c. each; 80c. per dozen; \$5.50 per 100.

Mrs. Moon—This is without doubt the finest late yellow tulip in existence. The blooms are long and pointed, the outer petal reflex. Highly recommended for large beds and borders. 10c. each; 85c. per doz.; \$6.50 per 100.

Orange King—Glowing orange shaded with rose. 8c. each; 75c. per doz.; \$5.00 per 100.

Picotee—White with rose pink margin that gradually suffuses the whole flower. Graceful reflex petals. 8c. each; 75c. per doz.; \$5.00 per 100.

Pride of Inglescombe—Pure white, with carmine edge; pointed flower. 12c. each; \$1.15 per doz.; \$8.00 per 100.

Siren (Lily Flowering)—Glistening satiny rose. Very beautiful. 10c. each; 90c. per doz.; \$6.00 per 100.

Snowdon—Pure white. 8c. each; 80c. per doz.; \$5.50 per 100.

The Fawn—An egg-shaped boom of yellowish fawn color, blended with pale rosy lavender and blush pink margin. 8c. each; 75c. per doz.; \$5.00 per 100.

WOOD'S SPECIAL MIXED COTTAGE TULIPS—60c. per doz.; \$4.50 per 100.



Gesneriana
Major
Cottage
Tulip

Our collections embrace the best sorts, and we have indicated their earliness of flowering by letters. Those marked "A" are the earliest flowers; "B" next, etc. Height in inches indicated by figures. If sent by mail, add 5 cents per dozen, 25 cents per 100 for postage.

SELECT SINGLE TULIPS

	Dozen.	100.
Artus (B 7) —Fine bright red; excellent for bedding. Each 8c.	\$.60	\$4.00
Belle Alliance (B 9) —Beautiful dark scarlet, sweet scented; fine for forcing or bedding. Each 8c.	.75	5.00
Chrysolora (B 9) —Pure yellow; large showy flower; one of the best of this color for bedding; retaining its color until the petals drop. Each 8c.	.75	5.00
Cottage Maid (B 9) —White, bordered with delicate pink. This variety is worthy of special mention, being a vigorous grower and one of the best sorts for bedding and forcing. Each 8c.	.75	5.00
Duchess of Parma (B 9) —Red, yellow border; extra large flowers; one of the most vigorous growers and best bedders in our list. Each 8c.	.75	5.25
Keizerkroon (B 10) —Deep crimson, with broad orange border; good for forcing; large and effective. Each 10c.	.90	6.25
L'Immaculate (A 9) —Pure white; large flower; fine forcer. Each 7c.	.60	4.25
Proserpine (A 8) —Rich carmine rose; large and very effective; can be forced by Christmas. Each 10c.	.90	6.25
Rosa Mundi (B 8) —Bright pink, feathered white. Each 8c.	.75	5.00
Yellow Prince (B 9) —Large golden yellow; very showy. Each 8c.	.75	5.00

Collection, 1 each of the above 10 varieties for 75c. postpaid.

WOOD'S SPECIAL MIXED SINGLE—An extra fine mixture, composed entirely of named sorts of brightest colors, blooming together. 50c. per dozen; \$3.50 per 100 postpaid. Not prepaid, 40c. per dozen; \$3.25 per 100.

SELECT DOUBLE TULIPS

	Dozen.	100.
Couronne d'Or (B 19) —Large, double, rich yellow, with small mixture of red; four inches in diameter. This is certainly one of the most attractive tulips in cultivation. Each 10c.	\$.80	\$5.50
Duke of York (B 10) —White, blood-red center, four inches in diameter. Each 10c.	.75	5.00
Gloria Solis (A 9) —Rich, bronze crimson with yellow edge; large. Each 10c.	.75	5.00
Imperator Rubrorum (A 8) —Dark scarlet; large and double. Each 10c.	.90	6.25
La Candeur (B 8) —Pure white; good for bedding. Each 10c.	.75	5.00
Murillo (B 8) —Magnificent blush white, shaded rose, the surest and best bloomer. Each 8c.	.70	5.00
Rubra Maxima (B 8) —Dazzling carmine scarlet, lower half of outer petals flamed with green. Each 10c.	.80	5.25
Salvator Rose (B 8) —Deep, rosy pink, shaded with blush white; fine for bedding or forcing. Each 10c.	.80	5.50
Tournesol (B 9) —Red, yellow edge; sweet scented; easily forced; showy tulip for bedding. Each 10c.	.85	6.00

Collection, 1 each of the above 9 varieties for 75c. postpaid.

WOOD'S SPECIAL MIXED DOUBLE—Composed entirely of named sorts, proper proportion of bright colors, all blooming together; an unexcelled mixture. 60c. per dozen; \$3.75 per 100, postpaid. Not prepaid, 50c. per dozen; \$3.50 per 100.

Giant Darwin Tulips

These gorgeous new late or May flowering Tulips are very stately and beautiful, producing immense flowers on tall, sturdy stems attaining a height of from two to three feet, and bearing on long stems beautiful globular flowers of remarkably heavy texture, in a large range of colors. They embrace almost every conceivable tint in rose, heliotrope, claret, maroon, crimson and other rich and rare shades. Unsurpassed for bedding and cutting.

The sorts offered below were selected out of a large collection as being the best and most distinct:

Afterglow—Deep rosy orange, with salmon tinted edges; height 26 inches. By mail postpaid, each, 10c.; doz. 80c.; 100, \$5.50.
Baron de la Tonnaye—Carmine pink, shading to blush; large flower; height 24 inches. By mail postpaid, each, 7c.; doz. 60c.; 100, \$4.25.
Bartigan—Fiery red; height, 24 inches. By mail postpaid, each, 7c.; doz. 60c.; 100, \$4.25.

Bleu Aimable—Bright violet blue; height 26 inches. By mail postpaid, each, 10c.; doz. 75c.; 100, \$5.00.

Clara Butt—Delicate salmon pink, shaded rose; height 20 inches. By mail postpaid, each, 7c.; doz. 60c.; 100, \$4.00.

Dream—Beautiful delicate lilac; height 26 inches. By mail postpaid, each, 8c.; doz. 65c.; 100, \$4.25.

Edmee (Beauty)—Deep cherry rose with silvery pink edges; height 25 inches. By mail postpaid, each, 8c.; doz. 65c.; 100, \$4.25.

Europe—Fiery salmon scarlet, shaded rose with white base; height 22 inches. By mail postpaid, each, 8c.; doz. 65c.; 100, \$4.25.

Farncombe Sanders—Brilliant scarlet, white centers; height 24 inches. By mail postpaid, each, 7c.; doz. 60c.; 100, \$4.25.

Gretchen—Outside of petals delicate blush; inside soft rose; very pretty; height 22 inches. By mail postpaid, each, 7c.; doz. 60c.; 100, \$4.00.

Inglescombe—Immense, globular rich yellow flower; height 20 inches. By mail postpaid, each, 8c.; doz. 65c.; 100, \$4.25.

La Fiancee—Deep rose shaded mauve, edged light pink with blue base. Extra large flower, often six inches across; height 30 to 36 inches. By mail postpaid, each, 10c.; doz. 85c.; 100, \$6.00.

La Tulipe Noire (the black tulip)—Dark maroon; black with velvety sheen; height 25 inches. By mail, postpaid, each, 10c.; doz. 80c.; 100, \$5.50.

Margaret—Delicate blush white, shaded rose; height 22 inches. By mail postpaid, each, 7c.; doz. 60c.; 100, \$4.00.

Mrs. Potter Palmer—Glowing purple, white base; height 28 inches. By mail postpaid, each, 10c.; doz. 80c.; 100, \$6.00.

Painted Lady—Creamy white, tinged soft heliotrope; height 27 inches. By mail postpaid, each, 8c.; doz. 60c.; 100, \$4.25.

President Taft—Large deep crimson; height 20 inches. By mail postpaid, each, 10c.; doz. 80c.; 100, \$5.50.

Pride of Haarlem—Deep salmon rose, shaded scarlet; immense flowers; height 26 inches. By mail postpaid, each, 7c.; doz. 60c.; 100, \$4.25.

Princess Elizabeth—Rich rosy pink; height 24 inches. By mail postpaid, each, 7c.; doz. 60c.; 100, \$4.25.

Rev. Ewbank—Soft lavender violet shaded silvery gray; height 24 inches. By mail postpaid, each, 8c.; doz. 65c.; 100, \$4.50.

The Sultan—Rich glossy maroon, almost black; height 25 inches. By mail, postpaid, each, 8c.; doz. 60c.; 100, \$4.00.

Wedding Vell—White, slightly shaded with lilac; height 25 inches. By mail postpaid, each, 8c.; doz. 60c.; 100, \$4.25.

White Queen (La Candeur)—White, slightly tinged with delicate pink; height 24 inches. By mail postpaid, each, 8c.; doz. 60c.; 100, \$4.25.

William Pitt—Dark crimson, with purplish tinge on the outer petals; very large bloom; height 24 inches. By mail postpaid, each, 8c.; doz. 60c.; 100, \$4.25.

WOOD'S SPECIAL MIXED DARWIN TULIPS—Composed entirely of named sorts, and contains a great variety of all colors and shades. 60c. per dozen; \$3.50 per 100 postpaid. Not prepaid, 50c. per dozen; \$3.25 per 100.



President Taft
Darwin Tulip

DUTCH BREEDER TULIPS

Similar in habit to the Darwins and flower at the same time. They produce immense blooms, borne on long, stiff stems. The colors include many rare among flowers and run principally in the purple, maroon and terra cotta shades. These tulips are very valuable for the garden, producing by their refined colors a most artistic effect. Plant and treat like the Darwins.

	By Mail, Postpaid.		
	Each.	Doz.	100.
Bronze Queen —28 inches. Soft golden bronze, large flower of sturdy habit..	.08	\$.60	\$4.25
Cardinal Manning —28 inches. Wine red, flushed rosy brown .....	.08	.65	4.50
General Ney —25 inches. Dull old gold, with olive base .....	.08	.65	4.50
Jaune d'Oeuf —24 inches. Ruddy apricot, inside soft yellow with black base..	10	.70	5.00
Le Mogol —26 inches. Clear lilac flushed white .....	.10	.80	5.50
Louis XIV —30 inches. Rich dark purple, flushed bronze with broad margin of golden brown. Considered the most beautiful breeder tulip .....	.10	.80	5.50
Prince of Orange —24 inches. Orange red with golden edge .....	.10	.70	5.00
Yellow Perfection —24 inches. Light bronze yellow, edged and shaded golden yellow .....	.10	.70	5.00

WOOD'S SPECIAL MIXED BREEDER TULIPS—An excellent collection including many rare shades. 60c. per dozen; \$3.50 per 100, postpaid. Not prepaid, 50c. per dozen; \$3.25 per 100.

COLLECTIONS OF DARWIN TULIPS

	Postpaid.
One each of 12 popular sorts.....(Our selection)	\$.75
Three each of 12 popular sorts.....	2.00
Six each of 12 popular sorts (72 bulbs).....	3.50
Twelve each of 12 popular sorts (144 bulbs).....	6.00
One each of the above 24 sorts	1.50
Three each of the above 24 sorts (72 bulbs)	3.50
Six each of the above 24 sorts (144 bulbs)	6.00
Twelve each of the above 24 sorts (288 bulbs)	11.00

NARCISSUS, DAFFODILS AND JONQUILS



Giant White Narcissus
Growing in Water

Among early spring flowers these are in the front rank of popularity. Appearing just after winter, they animate our gardens with masses of gold and silver, while their fragrant blossoms in the home are invaluable for decorative purposes.

CULTURE IN WATER—See under description of Giant White Narcissus for growing in water.

CULTURE OUT OF DOORS—All varieties of Narcissus should be grown in clumps and patches in every suitable spot, and there is not a spot where grass will grow in which Narcissus will not succeed. In planting be guided by the size of the bulb, allowing 4 to 5 inches between small sorts and 6 to 8 inches between large varieties. The bulbs will soon completely fill the space, forming a compact mass, and it is then their flowers are produced the most freely. Plant about 5 inches deep, according to the size of the bulb.

GIANT WHITE NARCISSUS

The Most Satisfactory Winter Blooming House Plant

They will bloom in water from six to eight weeks from time of planting, if not planted too early, and are superior to Chinese Lilies or any other narcissus for growing in water. The flowers are larger, more attractive in color and very fragrant. A very unique and simple way to grow them is to place six or eight bulbs in a shallow bowl with water; support the bulbs with pebbles, and place the bowl in the dark until the roots have started, when they should be brought into the light. Change the water occasionally to keep it pure. From our experiments November, December and January plantings give best results. Each, 10c.; dozen, 85c.; 100, \$6.25 postpaid. Not prepaid, 75c. per dozen; \$6.00 per 100.

RISING SUN NARCISSUS

This is a yellow narcissus exactly like the Giant White, except the flowers are a rich yellow instead of white, and a little later in blooming. Excellent for growing in water, and when grown this way will bloom in from eight to ten weeks. Plant six or eight bulbs in a bowl and give the same treatment as Giant White Narcissus. Large bulbs, each, 20c.; dozen, \$1.60 postpaid. Not prepaid, \$1.50 per dozen; \$11.00 per 100.

PAPER WHITE GRANDIFLORA NARCISSUS

These are excellent for growing in water and rocks, provided they are not planted too early. From our experiments November, December and January plantings give best results. 7c. each; 60c. per dozen; \$4.25 per 100 postpaid. Not prepaid, 50c. per dozen; \$4.00 per 100.

BARRI

Blood Orange—Lemon petals with bright orange scarlet eye. 15c. each; \$1.25 per doz.; \$8.00 per 100.

Conspicuous—Perianth yellow, broad, short cup, edged orange scarlet. An old reliable variety for naturalizing. 12c. each; \$1.15 per doz.; \$8.00 per 100.

Firebrand—Creamy white petals, glowing red fluted cup. Very free flowering when established a year or more. Two year old plants have been known to produce seven flowers. 15c. each; \$1.40 per doz.; \$10.00 per 100.

Red Chief—White, bold flat cup, with broad band of bright crimson scarlet. A first-class variety. 25c. each; \$2.00 per doz.; \$15.00 per 100.

LEEDSII

Southern Gem—A giant Leedsii with pure white petals and large lemon yellow crown, which becomes cream color as the flower develops. 15c. each; \$1.40 per doz.; \$10.00 per 100.

White Lady—White, pale canary cup with a delicate perfume. Once established it never gives up, supplying more flowers each year. It is extremely hardy and free flowering. 10c. each; 75c. per doz.; \$5.00 per 100.

POETAZ

Admiration—Sulphur yellow perianth with rich orange scarlet cup. It usually has six flowers to the stalk. It has a delicious jonquil perfume and it has good lasting qualities in water. 35c. each; \$3.50 per doz.; \$25.00 per 100.

Jocunde—Pale yellow petals, deep golden cups. Four to five large flowers on long stem. An ideal cut flower and show variety. 30c. each; \$3.00 per doz.; \$20.00 per 100.

Lacrens Koster—Pure white; orange yellow cups; 5 to 7 blooms per stem. A popular variety. 15c. each; \$1.25 per doz.; \$9.00 per 100.

POETICUS

Poeticus Horace—Pure white flower, with orange cup, edged with deep crimson. Beautiful for outside planting; splendid cut flower. 10c. each; 90c. per doz.; \$7.25 per 100.

DOUBLE VARIETIES

Primrose Phoenix—Primrose yellow, large rose shaped flower of a lovely soft shade; very showy. 20c. each; \$2.00 per doz.; \$15.00 per 100.

Silver Phoenix—Large, creamy white, fragrant flowers, with pale sulphur center. One of the finest double sorts. 12c. each; \$1.15 per doz.; \$8.00 per 100.

Double Mixed—Excellent for growing in masses for garden decoration. \$1.00 per doz.; \$7.00 per 100.

INCOMPARABILIS

Bernardino—Perianth cream colored, the frilled and fluted cup stained deep apricot-orange. A magnificent flower borne on 22-inch stems. Very good, hardy grower which forms nice clumps in the garden in a short time. 20c. each; \$2.00 per doz.; \$15.00 per 100.

Lucifer—A lovely glowing orange cup surrounded by long flowing white petals. A good cut flower variety, bearing from three to five flowers to the bulb. 15c. each; \$1.20 per doz.; \$8.00 per 100.

Sir Watkins—Pale yellow perianth, deep yellow cup. 15c. each; \$1.25 per doz.; \$9.00 per 100.

Whitewell—One of the best of the bi-color Incomparabilis. Petals are pure creamy white; bold, open crown of orange yellow. Produces a large flower on long, stiff stems. 25c. each; \$2.00 per doz.; \$15.00 per 100.



Poeticus Narcissus



Golden Emperor Jonquil

JONQUILS, OR SINGLE TRUMPET VARIETIES

Empress.—A magnificent large variety, pure white, with yellow trumpet, bold and erect, and one of the best of the two colored trumpets. 17c. each; \$1.60 per dozen; \$10.50 per 100 postpaid. Not prepaid, \$1.50 per dozen; \$10.00 per 100.

Golden Emperor.—One of the finest daffodils in cultivation. Flower of richest yellow; trumpet of immense size, the flower measuring 3½ inches across.

Mammoth Bulbs (twice the size of those usually sold)—Each 20c.; \$2.00 per dozen; \$14.50 per 100 postpaid. Not prepaid, \$1.90 per dozen; \$14.00 per 100.

Large Bulbs—17c. each; \$1.60 per dozen; \$10.50 per 100, postpaid. Not prepaid, \$1.50 per dozen; \$10.00 per 100.

Golden Spur.—Splendid, large bold flowers of rich yellow color; excellent for pots or garden; early and free flowering. 15c. each; \$1.25 per dozen; \$8.50 per 100 postpaid. Not prepaid, \$1.15 per dozen; \$8.00 per 100.

King Alfred.—One of the finest and largest deep golden trumpet variety. A tall, strong grower, with magnificent frilled trumpet and large perianth, all of a rich golden yellow. 20c. each; \$2.00 per dozen postpaid. Not prepaid, \$1.90 per dozen; \$14.50 per 100.

Olympia.—A much improved and enlarged Emperor; very free flowering and exceptionally hardy. 25c. each; \$2.50 per dozen; \$18.00 per 100, postpaid.

Robert Sydenham.—The superb heavily frilled trumpet of beautiful golden yellow, glittering as if sprinkled with gold dust, backed by the soft sulphur yellow perianth, presents an unforgettable picture. Large flowers, borne on long, stiff stems. 30c. each; \$3.00 per dozen; \$20.00 per 100, postpaid.

Van Waveren's Giant.—Perianth primrose, bright yellow trumpet. One of the best of the bi-colors in the Giant Trumpet class. 30c. each; \$3.00 per dozen; \$22.00 per 100, postpaid.

Single Mixed.—Made up of named sorts. Excellent for growing in masses for garden decoration and fine for cut flowers. \$1.00 per dozen; \$7.25 per 100 postpaid. Not prepaid, 90c. per dozen; \$7.00 per 100.

JONQUILS

MINIATURE DAFFODILS WITH DAINTY, FRAGRANT BLOSSOMS; VERY HARDY.

SINGLE SWEET SCENTED.—Dozen 90c.; \$6.50 per 100 postpaid.

DOUBLE SWEET SCENTED.—Dozen \$1.20; \$9.00 per 100 postpaid.

CAMPANELLE GIGANTEUS.—Large flowers; an excellent variety for forcing or outside planting. \$1.00 doz.; \$7.00 per 100, postpaid.

JAPANESE LILIES

PLACE YOUR ORDER NOW FOR DELIVERY ON ARRIVAL ABOUT DECEMBER 10th.

These are unsurpassed by any of the class of hardy plants. They begin flowering in May, and the various species continue in uninterrupted succession until autumn. Can be planted in the garden, either in the fall or early spring, but fall planting is better.

AURATUM (Golden Banded Japan Lily)—Large, pure white, thickly studded with crimson spots; each petal is marked through the center with a band of golden yellow. Blooms July and August. 25c. each; \$2.50 per dozen.

SPECIOSUM MAGNIFICUM—Large flower; rich deep pink, spotted with crimson; flowers in August. 30c. each; \$2.75 per dozen.

SPECIOSUM RUBRUM—Delicate pink, almost white, spotted with red; flowers in August. 30c. each; \$2.75 per dozen.

SPECIOSUM ALBUM—The best late flowering; pure white with greenish band through center of each petal; flowers late August and September. 30c. each; \$3.00 per dozen.

TIGRINUM SPENDENS (Improved Tiger Lily)—Very hardy imported lily; bright orange red, spotted with black. 20c. each; \$2.00 per dozen.

REGALE.—Pure waxy white with yellow throat. One of the finest of all the hardy lilies. 30c. each; \$3.00 per dozen.

O X A L I S

One of the finest winter-flowering bulbs grown. A single plant, well grown, will fill a six-inch pot, throwing up 50 to 70 stems, which bear an immense number of flowers.

BESMUDA BUTTERCUP—Bright yellow. 5c. each; 4 for 15c.; 40c. per dozen; \$2.75 per 100.

GRAND DUCHESS—Pink, white, lavender and yellow. 5c. each; 4 for 15c.; 40c. per dozen; \$2.75 per 100.

P E O N I E S

Peonies should be planted during September and October for best results. Plant in a good, rich soil, covering the eyes two or three inches. Red, pink and white. 40c. each; \$4.00 per dozen postpaid.

SNOWDROP

The first flower to proclaim the coming of spring, frequently blooming in the snow. The pure white, bell-shaped blooms come before winter departs. By mail postpaid, 50c. per dozen; \$3.25 per 100.

S C I L L A

Grown with crocus and snowdrops the effect is charming; fine for edging; a dozen bulbs in a 5-inch pot makes a pretty effect when grown indoors. By mail postpaid, 60c. per dozen; \$4.00 per 100.

CHIONODOXA (Glory of the Snow)

One of the earliest of our spring flower. Bright blue, with large, clear white center. 50c. per dozen; \$3.50 per 100.

LILIES OF THE VALLEY

Small, pure white flowers. May be grown in pots indoors, or in shady places outside. Price: large imported pips, 75c. per dozen; \$5.00 per 100. Ready about November 20th.

HOLLAND GROWN LILY OF THE VALLEY

For outside planting only. Ready about November 15th. 50c. per dozen; \$3.50 per 100.

MUSCARI (Grape Hyacinths)

Small round flowers, growing on the stem like small hyacinths. Flowering in late April. Heavenly blue. 60c. per dozen; \$4.00 per 100.

PREPARED PLANT FIBRE

Use it instead of soil for growing bulbs in pots and bowls; contains all necessary plant food; clear and odorless.

By mail postpaid, 2-qt. pkg. 35c.; ½ peck 50c.; peck 90c.; ½ bus. \$1.60; bushel \$2.75.

Not prepaid, 2-qt. pkg. 30c.; ½ peck 40c.; peck 70c.; ½ bushel \$1.25; bushel \$2.25.

POULTRY REMEDIES

Rust's Tonic and Appetizer —A general poultry tonic containing only just enough stimulants (less than four per cent) to aid digestion. It will assist in keeping your fowls in robust health, which condition is very necessary if you expect an increase in egg production. It pays well to feed **Rust's Tonic and Appetizer** all the year. When bought in the large size it costs only about two cents a month to feed each hen. It is equally good for turkeys, geese, or ducks. Although moderate in price, it is one of the best poultry tonics. Full directions for feeding in each package. **Prices** postpaid, 1-lb. pkg. 30c.; 2½-lb. pkg. 60c.; 6-lb. pkg. \$1.20; 25-lb. pkg. \$3.85. **Not prepaid**, 1-lb. pkg. 25c.; 2½-lb. pkg. 50c.; 6-lb. pkg. \$1.00; 25-lb. pkg. \$3.25.



Rust's Egg Record For keeping a record of eggs (good for any 12 months). Mailed free on request.

Rust's Climax Condition Powder

—A tonic and appetizer for poultry, horses, cattle, sheep and hogs. Few realize how much feed animals pass undigested, and how much is thus lost in feed and condition. **Rust's Climax Condition Powder** assists the digestion thus enabling the fowls and live stock to fatten quickly. As this powder contains no Arsenic or Antimony it does not bloat the animal; the benefit is real and lasting. Full direction for feeding contained in each package. **Prices** postpaid, 13-oz. pkg. 30c.; 2-lb. pkg. 60c.; 5-lb. pkg. \$1.15; 20-lb. pkg. \$3.70. **Not prepaid**, 13-oz. pkg. 25c.; 2-lb. pkg. 50c.; 5-lb. pkg. \$1.00; 20-lb. pkg. \$3.25.



Rust's Water Glass For Preserving Eggs.—Eggs put away in this solution will keep fresh from about six to ten months. One gallon will make enough solution for about fifty dozen eggs. 1-qt. can 40c.; 1-gal. can \$1.25. Cannot be mailed.

Rust's Lice Powder

For Dusting Poultry and Domestic Animals.—Contains no naphthalene or other odorous ingredients, it does not affect the flavor of eggs or injure them for hatching, when fowls and nests are dusted with it. When **Rust's Lice Powder** is used, fowls are brighter, have a better appearance, their skin is healthier and their plumage is brighter. **Rust's Lice Powder** kills vermin on fowls, animals or plants, and is very economical to use. Directions on each box.

	Postpaid	Not Prepaid
5-ounce box	\$.15	\$.10
15-ounce box .....	.30	.25
48-ounce box .....	.60	.50



Rust's Mite Liquid

—Put up especially for mites that infest the poultry house. There is a vast difference in the habits of lice and mites. The mites live on the roosts and in the cracks and crevices, whereas lice live on the body of the fowls. Mites come out at night, cover the bodies of the fowls and suck their blood. Spraying or painting **Rust's Mite Liquid** on the roosts and in all cracks and crevices once or twice a week will rid your poultry house of mites. 1-qt. can 50c.; 2-qt. can 80c.; 1-gal. can \$1.40; 5-gal. can \$6.00. Cannot be mailed.

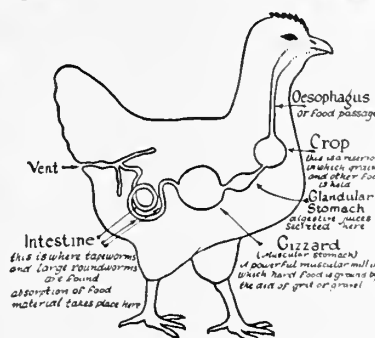


"Black Leaf 40" —A new control for poultry lice and mites. Painted on the top side of the roosts will control body lice. Saves the labor of handling each bird. Equally effective for mites when applied as a spray. Use full strength. 1-ounce bottle (treats 12 to 15 running feet of roost) 35c.; ½ lb. (treats 90 to 120 feet of roost) \$1.25; 1-lb. bottle (treats 195 to 240 feet) \$2.50; 2-lb. tin (treats 385 to 480 feet) \$3.75; 5-lb. tin (treats 1,000 to 1,200 feet) \$7.00; 10-lb. tin (treats 1,900 to 2,400 feet) \$11.85. Cannot be mailed.

Conkey's Old Reliable Powder

—Easily given in the drinking water, letting the fowls help themselves. In mild doses it acts as a tonic. **Price** postpaid, 25c and 50c. sizes.

CA Worm Capsules CA



—scientific product for the removal of both tapeworms and roundworms in chickens and turkeys. **CA Worm Capsules** contain a drug called Tetrachlorethylene, now widely recognized as one of the most effective agents available for the removal of hookworms, large roundworms and stomach worms in poultry. Combined with Tetrachlorethylene in **CA Worm Capsules** is specially prepared and effective tannic acid. A combination of scientifically recognized drugs that have proven to be highly effective, removing both tapeworms and roundworms at a single treatment and without producing any appreciable ill effects on the birds or interfering with egg production. Put up in two sizes: No. 195 for chickens 2 to 3 months old and No. 196 for chickens over 3 months old—order by number. **Price:** No. 195 Capsules for young birds 35c. per doz., 50 for 90c. postpaid. No. 196 Capsules for adult birds 45c. per doz., 50 for \$1.25 postpaid.

NOPCO Cod Liver Oil

—For Poultry and Animal Feeding. **Cod Liver Oil** is one of the most profitable aids for poultry feeding. It increases egg production, eliminates soft-shelled eggs, improves hatchability, produces stronger chicks, builds rugged bone structure, promotes growth, reduces mortality, gives a better molt, conditions and protects poultry against disease. It supplements the work of green feed and sun-light, even when these are available. **Nopco Cod Liver Oil** is selected, tested and carries the guarantee of the manufacturer; refiners of **Cod Liver Oil** for more than twenty years. Full directions for feeding on each can. **Price**, postpaid, 1-qt. can 70c. each. **Not prepaid**, 1-qt. can 60c.; 2-qt. can \$1.15; 1-gal. can \$2.25; 5-gal. can \$9.50 per can.



Germozone —Regularly three times a week in the drinking water has given remarkable results in preventing and correcting bowel disorders and in keeping the chicks in a healthy condition. Especially valuable in case of sour crop, limberneck, mould poisoning, most diarrhoea and bowel disorders. Put up in tablet form. A 75-tablet package makes 12 ounces of liquid **Germozone**. **Price** postpaid, 20-tablet box 25c.; 75-tablet box 75c.

Walko Tablets —Recommended for swellings of roup in the head and simple catarrh among older birds. Especially valuable for diarrhoea and loose bowel trouble among incubator chicks. They tend to prevent digestive disturbances and should be given in all drinking water from the time the chicks are out of the shell. **Price** postpaid, small size 50c.; larger size \$1.00.



Macnair's Barnyard Protector —Save your chickens, turkeys, guineas and pigeons by feeding them small doses of this powder, according to directions, and the barnyard enemies that kill and eat the entire fowl will surely die. By mail postpaid, 7-oz. pkg. 55c.; 16-oz. pkg. 85c. **Not prepaid**, 7-oz. pkg. 50c.; 16-oz. pkg. 75c.

Hackett's Gape Cure —An excellent remedy for this deadly disease. It is not given internally, but simply dusted over the chicks, and they inhale the dust, which kills the worms and germs. **Price** postpaid, 50c. each. **Not prepaid**, 40c. each.

Carbola —Is infinitely superior to lime, which loses what slight disinfecting qualities it ever had when exposed to the air. Very much better than kalsomining or whitewash because it paints just as clean and bright a white, but will not chip, scale or peel off. Can be applied with either sprayer or brush. **Postpaid**, 5-lb. pkg. \$1.00; 10 lbs. \$1.60. **Not prepaid**, 5-lb. pkg. 75c.; 10 lbs. \$1.25; 25 lbs. \$2.75; 50 lbs. \$5.00.

POULTRY SUPPLIES

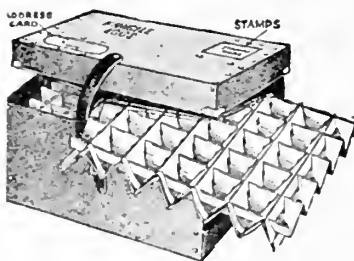
"EGG-PAK"—Carries Eggs Safely —"Egg-Pak" is constructed of genuine

indestructible fibre, reinforced and riveted to stand any abuse or rough handling. Guaranteed not to dent. Hinged cover opens and closes easily. May be sealed with wire, if necessary.

The patented Surety Cushion Fillers in "Egg-Pak" hold any size egg in an individual cushion compartment. Eggs can not touch one another no matter how "Egg-Pak" is knocked about. No paper is needed to wrap eggs. Simply place eggs in individual cushion compartment. Every egg rides on a spring cushion. No chance to break or crack. By actual test "Egg-Pak" is 2 to 3 pounds lighter than other carriers. The saving in postage pays for "Egg-Pak" in a few trips.

Prices postpaid: 1-doz. size, \$1.35; 2-doz. size, \$1.95; 4-doz. size, \$2.50; 6-doz. size, \$2.75, each.

Not postpaid: 1-doz. size, \$1.25; 2-doz. size, \$1.80; 4-doz. size, \$2.35; 6-doz. size, \$2.60, each.

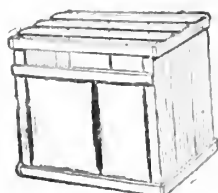


Anderson's "Hatchanegg" Box

—Specially made for shipping valuable eggs for hatching. The maximum of safety is assured. Both body and top are made of double faced corrugated board, waterproofed on the outside. The strength of the package is approved by shippers as well as parcel post and express authorities. The walls are double thickness and the cellular construction not only protects the eggs from jar, but guards them from excessive heat or cold.



	Postpaid		Not Prepaid	
	Each	Doz.	Each	Doz.
15-egg size	\$.45	\$3.90	\$.35	\$3.50
30-egg size .....	.55	5.35	.45	4.75



Shipping Coops for Poultry

The Best Coop for Shipping Fancy Fowls.

—A closed coop made of light lumber, having a two-inch opening front and back under a slatted top. This allows the fowls plenty of fresh air when shipping. It is light in weight but strong and easily put together. They are made in three sizes, as follows, shipped knocked down:

- 1 Bird size, 12 inches long by 24 inches wide by 24 inches high. By mail postpaid, 75c. each. Not prepaid, 55c. each; \$6.00 doz.
- 2 Bird size, 18 inches long by 18 inches wide by 18 inches high. By mail postpaid, 85c. each. Not prepaid, 60c. each; \$6.50 doz.
- 3 Bird size, 18 inches long by 21 inches wide by 21 inches high. By mail postpaid, \$1.00 each. Not prepaid, 75c. each; \$8.00 doz.

Spiral Celluloid Leg Bands

Made in five colors—White, Red, Black, Yellow and Blue. Five sizes—(order by number.) No. 1 for turkeys and asiatics; No. 2, Plymouth Rock and Rhode Island Red size; No. 3, Leghorn size; No. 4, for pigeons and small fowls; No. 5, for baby chicks. No less than one dozen sent of any size or color. By mail postpaid, doz. 10 cts.; 25 for 20 cts.; 50 for 35 cts.; 100 for 60 cts.



Bandetts —Colored celluloid leg bands, spring clip pattern, with big visible numbers. They are easily applied single handed. Made in five colors—blue, red, yellow, green and pink. Two sizes—No. 9, for Leghorns; No. 11, for Plymouth Rock and Rhode Island Reds. Bandetts sold only in unbroken sets of 25 in one color. By mail postpaid, 25 for 50c.; 50 for \$1.00; 100 for \$1.75.

Glass Nest Eggs —Made of first-class flint glass, the same size and color of a hen's egg. They do not break easily. Will last a lifetime. Keep one egg in every nest. By mail postpaid, 40 cts. per dozen. Not prepaid, 3 for 10 cts.; dozen 30 cts.

Handy Fill Chick Fountain

—Made of heavy galvanized iron in two pieces. The top is made with two-way swinging bail which permits the fountain to be carried either filled or in filling position. The one-piece drinking pan with smooth rolled edge is especially designed for small chicks, yet provides a sufficient amount of water and drinking space for full grown fowls. No other fountain on the market with these desirable features. Easy to fill. Easy to clean.

No. C2—2-gallon capacity, by mail postpaid, \$1.50. Not prepaid, \$1.20 each.

No. C3—3-gallon capacity, by mail postpaid, \$1.85. Not prepaid, \$1.50 each.



Double Wall Fountain —This double

wall fountain is top filled. Double wall keeps the water cool in summer and retards freezing in winter. Operates on vacuum principle. Feeds automatic. Small automatic valve prevents pan from overflowing while being filled.

No. C5—5-gallon capacity, by mail postpaid \$3.15. Not postpaid, \$2.85 each.



Gem Chick Fountain —A good, inexpensive

fountain for chicks or grown fowl. Made of galvanized steel accurately stamped and formed. Easy to fill and clean. The fluted pan is shaped to care for up to 18 chicks at a time without crowding or danger of getting the chicks wet. Diameter of pan, 10 inches. Has substantial top handle for carrying, and may be placed on the floor or hung from the ceiling up out of the litter as desired. Made in two sizes.

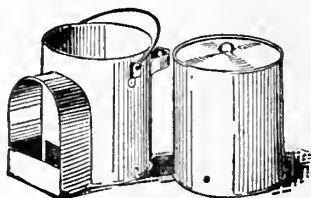
No. 158—1-gallon size, by mail postpaid, 70c. each. Not prepaid, 55c. each; \$6.00 per dozen.

No. 159—2-gallon size, by mail postpaid, \$1.00 each. Not postpaid, 80c. each; \$9.00 per dozen.



Duplex Wall Fountain

—The most practical sanitary poultry fountain on the market. This is a double fount, easy to fill, and keeps the water clean and pure. Made in two sizes. BY MAIL, POSTPAID, 1-gal. size, \$1.30 each; 2-gal. size, \$1.60 each. NOT PREPAID, 1-gal. size, \$1.15 each; 2-gal. size, \$1.40 each.

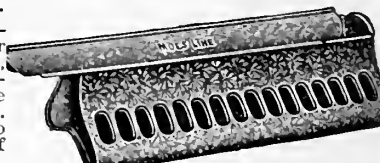


Large Capacity Feeder

—A wonderful feeder for young, growing poultry, and a great time and labor saver when chicks are raised in large numbers. Sliding top cover; easy to fill and clean; made of heavy galvanized iron.

No. 140—10-qt. capacity. By mail postpaid \$1.30 Not prepaid, \$1.00 each.

No. 141—17-qt. capacity. By mail postpaid \$1.85 Not prepaid, \$1.60 each.



Grit and Shell Box —Manufactured from the

best galvanized iron and contains three compartments for food, shells or grit. It can be hung up against the wall at any height desired, and is a thoroughly first-class article, practically indestructible, and will last a lifetime. It is the best self-feeding "food hopper" on the market. By the use of these self-feeding boxes practically every particle of grit, oyster shells, bone meal, forcing food, grain, scraps and other materials supplied will be properly used, preventing all waste, and thus increasing the profits. BY MAIL POSTPAID, 95c. each. NOT PREPAID, 75c. each.



Perfect Poultry Punch

—Makes a good, clear, clean cut, and does not mutilate the web. These punches are made expressly for us, and we guarantee them to meet all requirements. By mail postpaid, 55c. each. Not prepaid, 50c. each.



INSECTICIDES, SPRAYERS AND TOOLS

NO ARTICLE ON THIS PAGE CAN BE MAILED EXCEPT THOSE QUOTED "POSTPAID."

Black Leaf 40TM Kills Aphids

40% Nicotine
—For Sucking Insects and Poultry Lice. Kills plant lice on roses, shrubbery, fruits and vegetables. A concentrated solution of nicotine sulphate, guaranteed to contain not less than 40 per cent of nicotine. A solution in the proportion of a teaspoonful to a gallon of water, to which add three-fourths ounce of soap (4 lbs. to each 100 gallons of solution), will kill the garden pea louse and not injure the vine. Mix with 800 times its bulk of water.

For Poultry Lice paint the top of the roosts and repeat in ten days and your poultry will be completely rid of lice. An ounce bottle paints 12 to 15 feet of roost; 1 pound paints 190 to 240 feet.

1-oz. bottle 35c.; 5-oz. bottle \$1.00; 1 lb. \$2.50; 2 lbs. \$3.75; 5-lb. pkg. \$7.00; 10-lb. pkg. \$11.85. Cannot be mailed.

Arsenate of Lead —For Leaf-eating Insects. Sticks to the leaf better than paris green and remains longer in suspension, requires fewer applications; does not burn the leaf, thus allowing stronger solutions. White in color and shows just where it has been applied. These advantages make it preferable to paris green for destroying leaf-eating insects. Use 1 to 2 lbs. to 50 gals. of water (one level tablespoonful to a gallon) for general spraying. 1 lb. 30c.; 4-lb. pkg. 85c.; case (12 4-lb. pkgs.) \$9.60. Cannot be mailed.



Azoa —Rat and mouse exterminator; not poisonous. By mail postpaid, 55c. Not postpaid, 50c.

Calcium Arsenate (Arsenate of Lime).—For Mexican bean beetle, boll weevil and other leaf-eating insects. May be applied dry, mixing 1 part calcium arsenate to 7 parts hydrated (air-slaked) lime or land plaster; or in water 2 lbs. to 50 gallons of water. 1 lb. 20c.; 4-lb. pkg. 50c.; case (12 4-lb. pkgs.) \$5.00. Cannot be mailed.

Magnesium Arsenate For Bean Beetle and other leaf-eating insects.—The various State experiment stations recommend magnesium arsenate for killing the Mexican bean beetle, their experiments having shown that it burns the leaf less than other recommended insecticides. For spraying use 1 pound to 50 gallons of water; for dusting, use 1 pound to 5 pounds air-slaked lime or fine road dust. 2-lb. pkg. 80c.; 100-lb. drum \$27.00. Cannot be mailed.



ous. For general spraying (1 part to 800) an ounce makes 6 gallons; ½ pint makes 50 gallons. By mail postpaid, oz. bottle 40c.; 6-oz. bottle \$1.10; 16-oz. bottle (pint) \$2.15; 32-oz. (qt.) \$3.75. Not prepaid, oz. bottle 35c.; 6-oz. bottle \$1.00; 16-oz. bottle \$2.00; 32-oz. can \$3.50; gallon \$13.00.



oz. 35c.; 3½-oz. pkg. \$1.00; ½ pint \$1.75; qt. \$6.00.
Sodium Fluosilicate —Effective for killing Mexican bean beetle, potato bug, cucumber bug, tobacco horn worm and many other garden pests. Mix one part by measure to seven parts hydrated or air-slaked lime or plaster and apply with powder duster. 5-lb. pkg. \$1.65 postpaid.

Paris Green —For Leaf-eating Insects. It is a strong poison and should be used with care. Mix one pound of paris green to 50 pounds of plaster, or with water to 150 gallons. On vines and tender vegetables use a larger proportion of plaster and water. Not prepaid, ½ lb. 15c.; 1 lb. 45c.; 5-lb. pkg. \$2.00. Cannot be mailed.

Bordeaux Mixture For blights, scab, mildew, etc.—Prevents blight, scab, rust, mildew, black-rot and other fungus diseases of plants and fruits and improves the quality and increases the yield. Apply on all vine crops, grapes, cucumbers, melons, tomatoes, potatoes and fruit trees, etc. Eight pounds to 50 gallons water makes a 4-4-50 mixture (3 level tablespoonfuls to 1 gallon). 1 lb. 25c.; 4-lb. pkg. 75c.; case (12 4-lb. pkgs.) \$8.00. Cannot be mailed.

Bordeaux—Arsenate of Lead—Insecticide and Fungicide.—2 in 1 Spray. A combination of bordeaux mixture and arsenate of lead in the proper proportions to make a combined fungicide to prevent plant diseases and insecticide to kill leaf-eating insects. Mix 6 lbs. to 50 gals. water (2 level tablespoonfuls to 1 gallon). 1-lb. pkg. 35c.; 4-lb. pkg. \$1.00; case (12 4-lb. pkgs.) \$11.50.

Scale Oil (For San Jose Scale).—A high grade miscible oil spray, that is, one that mixes perfectly with cold water; it is especially recommended for spraying trees in the dormant state. For San Jose scale, it is even more effective and spreads better than lime sulphur, and will control other scale insects, such as terrapin scale, oyster shell scale and lecanium scale, that are not readily controlled by lime sulphur. Its oily nature allows it to spread freely, adapting it better than lime sulphur for spraying old rough trees. For the dormant spray use one part scale oil to 16 parts of water; for evergreens, before the spring growth starts, use one part scale oil to 25 parts water. Not prepaid, qt. 65c.; 2 qts. \$1.00; gallon \$1.75; 5-gallons \$6.00. Cannot be mailed.

Lime-Sulphur (For San Jose Scale).—The most generally used and very effective remedy for San Jose scale.

DRY LIME SULPHUR.—Exactly like lime-sulphur solution except that the water has been taken out. For fall and spring spraying, use 12 to 15 lbs. to 50 gallons water. Summer spraying, 2½ to 3 lbs. to 50 gallons water. By mail postpaid, lb. 40c.; 5 lbs. \$1.50; 10 lbs. \$2.50. Not prepaid, lb. 30c.; 5 lbs. \$1.20; 10 lbs. \$2.00; 25 lbs. \$3.75; 50 lbs. \$6.80; 100 lbs. \$12.00.

LIME-SULPHUR SOLUTION.—Our solution retains its strength indefinitely and does not crystallize if kept from air and freezing. For fall and spring spraying, use 1 gallon to 8 gallons of water. For summer spraying, ½ gallon to 50 gallons water. Qt. 40c.; 2 qts. 65c.; gallon 90c.; 5 gals. \$3.00; 10 gals. \$5.00; 50-gallon barrel \$13.50. (No charge for containers.) Cannot be mailed.

Slug Shot —For leaf-eating insects. Destroys insects, worms and caterpillars on vegetables and house plants, shrubbery, vines, trees, fruits and flowers. Destructive to insects, but harmless to man, beast or fowl, and does not injure foliage. Apply either dry or in water. By mail postpaid, 1 lb. sifter top pkg. 30c.; 5-lb. pkg. 75c.

Not prepaid, 1 lb. 20c.; 5-lb. pkg. 55c.; 50 lbs \$5.00; 100 lbs. \$9.50.
Fish Oil Soap (Sometimes called Whale Oil Soap).—Effectually destroys the mealy bug and almost all lice on both indoor and outdoor plants. Very effective against scale and soft-bodied sucking insects. It penetrates the crevices where the eggs and larvae are hidden and destroys them. By mail postpaid, lb. 40c.; 5 lbs. \$1.50. Not prepaid, lb. 30c.; 5 lbs. \$1.25.



Semesan Quickens germination and increases the percentage of germination in seeds; produces stronger and more vigorous plants that will produce better crops; arrests or destroys most of the fungus and bacterial diseases carried on the surface of seeds, wild fire in tobacco and black rot, blights, anthracnose and blackleg in many garden vegetables. 2 to 3 ounces will treat a bushel of grain; 1 ounce treats 15 pounds of tobacco and vegetable seeds. 2 oz. pkg. 50c.; 1 lb. pkg. \$2.75; 5 lb. pkg. \$13.00; 25 lb. pkg. \$56.25. Cannot be mailed.

—300 times the weed-killing strength of salt. Exterminates weeds in walks, driveways, tennis courts, etc., safely and permanently. Deadly to vegetation, but harmless to humans, animals and birds, so can be used with absolute safety. If inserted into the crown of the plant it kills dandelions on lawns. It is odorless and colorless, and will not stain or injure marble or cement, shoes or clothing. 1 lb. (treats 100 sq. feet), 60c. postpaid; not postpaid, 50c. 3½ lb. pkg. \$1.75 postpaid; not postpaid, \$1.50.



Para-di-Chloro-Benzene Sometimes called Para; for peach tree borer.—Tests show approximately 95% control. Apply in September or October or in the spring when the ground is dry. Fall applications kill 95 to 100% of the borers; spring applications 70 to 75%. One pound treats fifteen trees. Ask the U. S. Dept. of Agriculture, Washington, D. C. for Bulletin No. 1169. By mail postpaid, 1-lb. pkg. 60c.; 5-lb. pkg. \$2.50. Not prepaid, 1-lb. pkg. 50c.; 5-lb. pkg. \$2.25.

Sulpho-Tobacco Soap —A wonderful insecticide and fertilizer for both flowers and vegetables. Quickly exterminates insects. Excellent for preventing mildew and lice on roses; helps to grow healthy plants and beautiful flowers. Absolutely safe to handle. Sure death to plant insects in and out of doors. 3-oz. cake, 15c.; 8-oz. cake, 30c. postpaid. A 3-oz. cake makes 1½ gallons of solution; an 8-oz. cake makes 4 gallons.

Ceresan —Controls loose and covered smuts in oats and barley, and stinking smut in wheat. Three ounces treat a bushel of oats or barley; 2 ounces treat a bushel of wheat. 1-lb. pkg. 75c.; 5-lb. pkg. \$3.00; 25-lb. pkg. \$12.50. Cannot be mailed.

PLANET JR. GARDEN TOOLS

—They run on wheels and will plant all garden seeds either in rows or hills and will do all the cultivating.

Write us for complete illustrated catalog.

No. 4 Drill and Single Wheel Hoe.—Plants at any desired depth in continuous rows or in hills 4, 6, 8, 12, or 24 inches apart, covers, rolls and marks the next row all at a single operation; has a plow, 2 hoes and 3 cultivating teeth. Price, \$18.00.

No. 4-D Drill.—Exactly like No. 4, but has no cultivating attachments. Price, \$14.25.

No. 12. Double and Single Wheel Hoe.—Will straddle the row and work both sides at once, or between the rows as you prefer. Has two hoes, four cultivator teeth, a pair of plows and two leaf lifters. Price, \$10.75.

No. 16. Single Wheel Hoe, Cultivator, Rake and Plow.—Equipped with a pair of 6-inch hoes, three cultivator teeth, a large plow; 4-inch and 7-inch rakes and leaf guard. Price, \$9.00.

No. 17. Single Wheel Hoe.—Exactly like No. 16, but has no rakes. Price, \$7.75.

No. 19. Garden Plow and Cultivator.—Has a cultivating tooth for deep work, a 10-inch sweep for shallow work, a 5-prong cultivating attachment and a plow; 15-inch wheel. Price, \$6.00.

No. 119.—Has a strong plow, two cultivator teeth, wide and narrow, a 3-toothed cultivator and scuffle blade for weeding and shallow cultivation. Wheel 24 inches high. Price, \$4.75.

Fire Fly Garden Plow.—An exceedingly useful tool in the small garden and chicken yard. Price, \$4.25.

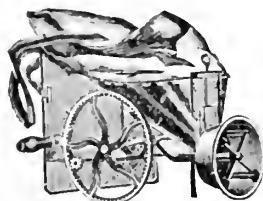
CYCLONE SEED SOWER

The Cyclone is a splendid seed sower that will pay for itself in a few days in the time it will save, besides sowing grass and clover seeds and grain of all kinds faster and more evenly and uniformly than is possible by hand. It will sow as fast as you can walk, and the quantity can be regulated to any amount to the acre.

By mail postpaid, \$2.20. Not prepaid, \$2.00.



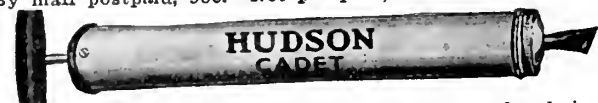
CAHOON BROADCAST SEED SOWER



This seeder will sow any of the seeds that are usually sown broadcast, such as clovers, grasses, millet, buckwheat, vetch, turnips and all grains, and will do it more evenly and uniformly than you can possibly seed them by hand. It sows 4 to 6 acres an hour, or about as fast as you walk. The quantity per acre can be regulated for thick or thin seeding as you prefer. Holds 22 qts.

Price, by mail, postpaid, \$5.10. Not prepaid, \$4.75.

Cadet Duster —For all powdered insecticides and bug powders. The filler cap is fitted with a strainer. By mail postpaid, 90c. Not postpaid, 75c.

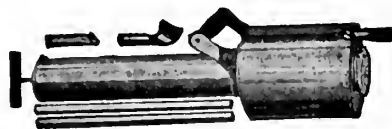


Feeny Dust Gun —Model BX—Applies powdered insecticides in a cloud; double acting; has extension for applying insecticides under the leaf. By mail postpaid, \$1.40. Not prepaid, \$1.25.

Major Duster —Fitted with strainer to prevent clogging. The extension pipe has two angle nozzles for spreading the dust under the leaves. Will dust all dry insecticides. By mail postpaid, \$1.40. Not prepaid, \$1.25.

Autocrat Duster

—A large capacity duster. The powder is kept agitated to insure a uniform flow. The extension pipe has two angle nozzles of different sizes for dusting under the leaf. By mail postpaid, \$3.50. Not prepaid, \$3.25.



Peerless Dust Gun —A perfectly balanced gun that will not tire the operator, the load being divided front and rear. Revolves on grease packed ball bearings. The agitator breaks up lumps and insures a constant feed. Applies insecticides to two rows at once to both sides of the leaf. Handles any dry insecticide. Capacity 7 pounds calcium arsenate. By mail postpaid, \$19.50. Not prepaid, \$19.00.

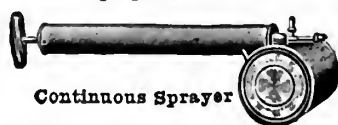
Continuous Sprayer

—Gives a uniform, continuous spray on both up and down stroke of plunger. Will spray fly oils, insecticides and disinfectants as well as regular spraying materials. Operates at any angle, all parts accessible for cleaning.

Pint Size—By mail postpaid, 65c. Not postpaid, 50c.

Quart Size—By mail postpaid, \$1.00. Not postpaid, 85c.

Hand Sprayer —Very useful in small gardens, greenhouses, etc., applying liquids in a fine mist, with no waste. By mail postpaid, 65c. Not postpaid, 50c.



Continuous Sprayer

COMPRESSED AIR SPRAYERS

Self-operating, durable, high pressure sprayers; easy to carry and easy to operate. Will spray all spraying solutions, whitewash and water paint.



Perfection Sprayer

—A splendidly built high pressure sprayer, easy to operate and economical to use. Capacity 4 gallons; the tank is made of first quality copper bearing brass or galvanized sheets; all seams are riveted and soldered; the pump cylinder is seamless brass, non-corrosive; has a brass automatic shut-off valve in the nozzle that operates perfectly under all pressures; an efficient and durable automatic brass air valve; equipped with 2 feet of hose and brass extension pipe. The Perfection is the best of all compressed air sprayers; every tank is tested under pressure of 90 to 100 pounds.

	By mail Postpaid.	Not Prepaid.
Galvanized Steel Tank	\$6.90	\$6.50
Brass Tank	9.90	9.50

Leader Sprayer

—A strong practical sprayer that will spray all liquid insecticides, whitewash, water paint, etc., and does splendid work. Galvanized steel tank, 3 1/2 gallons capacity; pump cylinder is seamless brass locked into tank or released by a half turn of pump handle; ball valve; the tank seam is rivetted and sweat soldered. Equipped with automatic shut-off nozzle and 2 feet of hose and brass extension pipe. By mail postpaid, \$4.60. Not postpaid, \$4.25.

Junior Sprayer

—In all respects except the size of the tank, which holds 2 1/2 gallons, the Junior is exactly like the Perfection described above, is equally as well made, has the same equipment and will do the same work.

Galvanized Steel Tank—By mail postpaid, \$5.30. Not postpaid, \$5.00.

Brass Tank—By mail postpaid, \$7.80. Not postpaid, \$7.50. Extra Nozzle for All Compressed Air Sprayers \$1.75 Postpaid.

Bucket Spray Pump

—Double acting, made entirely of brass, except foot rest and handle—brass resists the corrosive action of spray chemicals. Has brass ball valves, leather packed plunger, the air chamber is large to give a continuous spray and it is easy to operate. A splendid sprayer for general spraying, whitewashing, putting out fires, washing vehicles, etc. By mail postpaid, \$4.25. Not prepaid, \$4.00.



Bucket Spray Pump

4-foot extension pipe, for reaching into trees and inaccessible places, 50 cts. postpaid. Not prepaid, 40 cts.

Wheelbarrow Spray Pump

—An ideal outfit for large gardens, poultry plants. Develops 150 to 170 lbs. pressure; made of the best materials, all working parts of brass or bronze. The galvanized tank holds 12 gallons. Equipped with 6 feet of hose, nozzle, extension pipe and agitator. \$15.50.

Auto Spray No. 5

—A combination knapsack and bucket pump that throws any spray from a fine mist to a solid stream. Brass, pump double acting, practically indestructible and will generate 200 lbs. pressure.

By detaching hose and attaching the strainer you have a first-class bucket pump. Fine for applying whitewash, water paint, insecticides and disinfectants.

Knapsack Outfit—Pump, tank, 2 1/2 feet of hose and strainer, \$7.50. Bucket Outfit—Same as the above, but without tank. By mail postpaid, \$4.70. Not prepaid, \$4.50.

Barrel Spray Pump

—Has bronze ball valves and brass seats; the plunger is self-expanding, the cylinder, valves, valve seats and discharge pipes are brass—these metals are not affected by spray chemicals. The air chamber is 32 inches long, 1 1/2 inches in diameter, insuring a uniform, constant spray. Has good leverage, is powerful and easily operated. The cog gear head saves one-third the pumping labor, reduces the wear and strain on the pump and increases the pumping capacity. The entire pump sets inside the barrel, the working parts are submerged in the spraying liquid and does not lose priming. Make an 8x8 opening in the head of the barrel, bolt in the pump and it is ready for work.

Pump with 15 feet of hose, 8-foot extension pipe, agitator and nozzle, \$16.00.



GARDEN TOOLS, Etc.

Kayso (The casein spreader and adhesive).—Makes the spray spread, makes it stick and cover a greater surface. Most sprays collect in drops that frequently drop off and only the surface that is actually covered is protected. Kayso greatly increases the spreading and wetting properties of the spray, spreads it evenly over the entire surface of bark, fruit and leaves and makes the spray stick persistently regardless of rains. Use two heaping tablespoonfuls for each 100 gallons of spray, or 1 pound for each 100 gallons. **By mail postpaid, 2-lb. pkg. 65c.; 10 lbs. \$2.60.** Not prepaid, 2-lb. pkg. 50c.; 10 lbs. \$2.25.

STIMUPLANT

Stimulant —A highly concentrated odorless fertilizer for the vegetable and flower garden, shrubs and house plants. The analysis is guaranteed 11 per cent nitrogen, 12 per cent phosphoric acid, 15 per cent potash, an ample amount of each plant food to insure a quick and strong growth, earlier maturity of garden vegetables, and a generous supply of blooms from flowering plants. **10-tablet pkg. 15c.; 30-tablet pkg. 25c.; 100-tablet pkg. 75c.; 1,000-tablet pkg. \$3.50 postpaid.**

Plantabs —A complete, properly balanced plant food; odorless. **By mail postpaid, 30 tablets 25c.; 75 tablets 50c.; 200 tablets \$1.00; 1,000 tablets \$3.50.**

Copper Sulphate —Blue Stone or Blue Vitrol.—Used for early spraying and in making Bordeaux mixture and copper solution. Will keep indefinitely. Special prices quoted on large quantities. Our bluestone is granulated. **By mail postpaid, 5 lbs. 90c.; 10 lbs. \$1.60.** Not prepaid, 5 lbs. 65c.; 10 lbs. \$1.20; 25 lbs. \$2.65; 50 lbs. \$4.50; 100 lbs. \$8.00.

Powdered Sulphur —Use on potatoes when cut for planting to prevent scab and bleeding; for mildew and plant mites. **By mail postpaid, 5 lbs. 65c.; 10 lbs. \$1.15.** Not prepaid, 5 lbs. 45c.; 10 lbs. 75c.; 25 lbs. \$1.65; 50 lbs. \$2.75; 100-lb. bag, \$4.50.

Thy-Cresol —For Man and Beast; a supply should be constantly handy. For scab, mange, canker, wounds, sores, saddle-galls, burns and scalds; kills vermin on animals and poultry; a disinfectant against foot and mouth disease and swine fever; for tape worm in calves, worm in the throat of lambs, gapes in chickens; protects seed corn from birds. A fine sheep dip and general disinfectant; mixes with cold water. **By mail postpaid, 4-oz. bottle 30c.; 8-oz. bottle 50c.** Not prepaid, 4-oz. bottle 25c.; 8-oz. bottle 40c.; qt. 85c.; 2 qts. \$1.50; gallon \$2.50.

Cut Worm Bait —For cut-worms, sow-bugs, grasshoppers, snails and many other garden pests. **1-lb. pkg. 25c.; 3-lb. pkg. 50c.** Cannot be mailed.

Grafting Wax **By mail postpaid, 1-lb. 35c.; 1b. 60c.** Not prepaid, 1-lb. 30c.; 1b. 50c.

Cyanogas —Easy to use, quick in action and thorough in effectiveness.

CYANOGAS A DUST.—Kills moles, rats, mice, cray fish, ground hogs, bed bugs, clothes moths, ants, wasps, yellow jackets, grape leaf hopper, grasshoppers, locusts, etc. **1-lb. can 75c.; 5-lb. can \$3.00.** Cannot be mailed.

CYANOGAS G FUMIGANT.—For greenhouse, flour mill and grain fumigation. Kills whitefly, aphids, moths, weevil, rats and mice. **5 lbs. \$3.00; 25-lb. tin \$10.00; 100-lb. drum \$30.00.** Cannot be mailed.

DUSTERS for applying Cyanogas, \$1.25.

Pot, Plant, and Tree Labels

Per 100	500	1000	Per 100	500	1000
4 inch....\$.35	\$1.10	\$2.00	10 inch.....\$1.40	\$5.00	\$9.50
6 inch.... .45	1.60	3.00	12 inch..... 1.50	6.50	12.00
8 inch.... 1.20	4.25	8.00	3½ inch copper		
			wired tree		
			labels .....	.40	1.35 2.50

Pruning Shears —No. 1.—A first quality shear with high-grade tool steel blade, polished and tempered; 9 inches long; double brass spring. **By mail, postpaid, \$1.60.** Not prepaid, \$1.50.

No. 3.—A well-made and satisfactory shear; 9 inches long; polished, tempered blade; strong steel coil spring. **By mail postpaid, \$1.10.** Not prepaid, \$1.00.

Hedge Shears

—Made of the finest grade tool steel; 9-inch blade, with notch at crotch of blades for cutting small branches. Blades polished; handles of hardwood. **By mail, postpaid, \$2.20.** Not prepaid, \$2.00.

Double Cut Pruner Most pruners have a single cutting edge, the other being dull, bruises or peels the bark. The Double Cut has a double cutting edge which cuts from both sides and leaves a clean, smooth cut that heals rapidly. It is made of the highest grade tool steel that will hold its edge. **By mail postpaid, \$5.20.** Not prepaid, \$5.00.

Dibbles —A handy tool for making holes for transplanting. **Not prepaid, steel pointed 75c.; brass pointed 90c.** If to be mailed, add 10c. for postage.

Mole Trap —Self-setting. The spears are made of spring steel and will pierce the mole easily; thoroughly tinned to prevent rusting. **By mail postpaid, \$1.15.** Not prepaid, \$1.00.

Spading Fork



By mail postpaid, 45c. Not prepaid, 40c.

Spading Fork 3 Tine. Convenient, strong and well made; tines polished; hardwood handle; length, 11 inches.



GARDEN TROWELS



By mail postpaid, 30c. Not prepaid, 25c.

Steel Garden Trowel —Pressed steel, all in one piece; ground and polished point. No wood handle to break or come off; blade 6 inches long.

Galvanized Garden Trowel —Made of a single piece of heavy steel; handle and blade in one piece. **By mail postpaid, 25c.** Not prepaid, 20c.



postpaid, 30c. Not prepaid, 25c.

Transplanting Trowel —The blade is 6 inches long, 1½ inches wide. The entire trowel is made of one piece of pressed steel. **By mail**

Dandelion Weeder A fine tool for getting up deep rooted weeds. **Postpaid, 30c.** Not prepaid, 25c.



Steel Garden Weeder —One piece finished in black enamel; pressed steel fingers; a useful and serviceable weeder. **By mail postpaid, 30c.** Not prepaid, 25c.



Hand Weeder —A real labor saver; fits the hand nicely; made of one piece of hard, stiff steel; ground edges. **By mail postpaid, 30 cts.** Not prepaid, 25 cts.



Lawn Weeder —The slotted steel prong holds the weed firmly and a slight pressure on the handle removes the weed completely with the root. Easy to use; does not mar the lawn; finished in baked enamel. **By mail postpaid, 45c.** Not prepaid, 40c.

Radiac Scythe Stone —Puts on a lasting edge with the right "bite" for tough grass and weeds; practically indestructible. **By mail postpaid, 35c.** Not prepaid, 25c.

GRASS SHEARS DOOCLIP. —The easiest to handle as the hand is not turned sidewise when using it. **By mail postpaid, \$1.35.** Not prepaid, \$1.25.

GRASS HOOKS —Made of high-grade English steel that will hold its fine cutting edge.

ENGLISH No. 3. —Weighted at the back to make a well-balanced tool. **By mail postpaid, \$1.15.** Not prepaid, \$1.00.

ENGLISH COLONIAL. —A high grade hook. **By mail postpaid, \$1.40.** Not prepaid, \$1.25.

Grafting, Budding and Pruning Knives

No. E1437. Grafting and Budding Knife, \$1.25.

No. E3353. Budding and Pruning Knife, \$1.50.

No. E703. Pruning Knife. Heavy gauge steel; single blade, \$1.00

No. E728. Pruning Knife. Finest quality steel; single blade, \$1.75

Perfecto Flower Box —Made of coppered steel which neither rusts nor deteriorates. Water is poured in either end and quickly seeks the level of the connecting troughs and soaks into the earth at the root of the plants. Finished in dark green. **By Mail**

Length.	Width.	Depth.	Not Prepaid.	Postpaid
20 inches	7 inches	6 inches	\$1.00	\$1.25
26 inches	7 inches	6 inches	1.50	1.75
32 inches	7 inches	6 inches	2.00	2.25
38 inches	7 inches	6 inches	2.50	2.80
44 inches	7 inches	6 inches	3.00	3.50

Moss —For shipping vegetables and asparagus, and for florists. **\$1.65 per bale.**

Raffia —For tying up bunches of vegetables, tomato plants, grape vines, etc. Preferred for these purposes because it does not cut the stems. **By mail postpaid, 1b. 45c.; 5 lbs. \$1.85.** Not prepaid, 1b. 35c.; 5 lbs. \$1.60; 10 lbs. \$2.50.

Jute String —For tying up vegetable bunches, tomato plants, grape vines, etc. **By mail postpaid, 30c. per lb.** Not prepaid, 23c. per lb.; 5 lbs. for \$1.00.

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U. S. DEPT. OF AGRI.,
WASHINGTON, D. C.

Wood's Dixie Lawn Grass

1 pound sows 250 square feet; 90 to 100 pounds sow an acre.

This mixture is the result of a close and intimate study of grasses suited to lawn making and such as are adapted to Southern soils and climate. In the easterly section of the Carolinas, and throughout the other States of the far South sow **Wood's Dixie Lawn Grass**; in Virginia and further north and in the westerly section of the Carolinas and further west, sow **Wood's Evergreen Lawn Grass**. By mail postpaid, 2 lb. 40c.; 5 lbs. \$1.65; 10 lbs. \$3.05; 25 lbs. \$7.00; 50 lbs. \$13.90.

Not postpaid, 1 lb. 30c.; 5 to 24 lbs. 27c. per lb.; 25 to 99 lbs. 25½c. per lb.; 100 lbs. and over 25c. per lb.

Wood's Winter Lawn Grass

1 pound sows 150 square feet; 150 pounds sow an acre.

A special mixture of quick growing grasses that will grow a green lawn during the fall, winter and spring, and later turned into a permanent grass. It may also be sown in the spring and make an all-the-year-around lawn. This mixture is recommended for the westerly section of the South and for the other lawn mixtures. By mail postpaid, 1 lb. 35c.; 5 lbs. \$1.30; 10 lbs. \$2.35; 25 lbs. \$5.30; 50 lbs. \$10.40.

Not postpaid, 1 lb. 25c.; 5 to 24 lbs. 20c. per lb.; 25 to 99 lbs. 18½c. per lb.; 100 lbs. and over 18c. per lb.

Wood's

Shady Park Lawn Grass

A special mixture of grasses adapted to growing under trees and in shady places. By mail postpaid, 1 lb. 47c.; 5 lbs. \$2.00; 10 lbs. \$3.65; 25 lbs. \$8.40; 50 lbs. \$16.65. Not postpaid, 1 lb. 37c.; 5 to 24 lbs. 33c. per lb.; 25 to 99 lbs. 31c. per lb.; 100 lbs. and over 30c. per lb.



Wood's Evergreen Lawn Grass

1 pound sows 250 square feet; 90 to 100 pounds sow an acre.

Our Evergreen is a mixture of grasses that are adapted to lawn making, and contains none of the coarse grasses nor those that grow in tufts or clumps. No one grass makes an ideal lawn grass, so we have put into our Evergreen a well-balanced mixture of grasses that are at their best during different months of the year, will give a beautiful green growth at all seasons, and will make a rich, deep green, velvety lawn in as short a time as possible. For years we have experimented with various grasses and combinations of grasses that are suited to lawn making, and offer a lawn grass mixture that will give a thick and luxuriant turf.

In Virginia and further north, in the westerly section of the Carolinas and further west, sow **Wood's Evergreen Lawn Grass**; in other parts of the South **Wood's Dixie Lawn Grass** will be found more satisfactory.

By mail postpaid, 1 lb. 45c.; 5 lbs. \$1.80; 10 lbs. \$3.35; 25 lbs. \$7.80; 50 lbs. \$15.40.

Not postpaid, 1 lb. 35c.; 5 to 24 lbs. 30c. per lb.; 25 to 99 lbs. 28½c. per lb.; 100 lbs. and over 28c. per lb.

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